

Lancaster Farming

VOL. 27 No. 45

Four Sections

Lancaster Farming, Saturday, September 11, 1982

\$7.50 per year

Signs first deed restriction

Lancaster farmer is pioneer in farmland preservation

BY SHEILA MILLER

EPHRATA — Lancaster County reached a milestone in its efforts to preserve prime agricultural land this week as 80-year-old Ivan Martin became the first countian to voluntarily restrict his land to agriculture uses.

Martin, who retired from farming in 1966, earned the title of farmland preservation "pioneer" when he signed a deed restriction which will assure his 123-acre, Clay Township farm will continue to grow corn, alfalfa, and small grains "in perpetuity," or forever and a day.

The Lancaster County farmer learned the value of rich, fertile soils as a small boy growing up in Iowa and then moving north to Michigan before coming to Pennsylvania in 1923. "I know better than most what good land is," he said, adding the soils on his Lancaster County farm were the best he experienced in more than 30 years of farming.

Martin explained that he has been "trying to get all the farmland I can in one block" to be part of the deed restriction

program. He said several neighboring farmers have expressed interest in keeping their farms in agriculture, too. "Three of the land joiners could have sold lots and didn't," he stressed.

"Farmland preservation is like going for a swim in the old water hole," Martin said. "Once one jumps in and doesn't freeze or drown, the others all jump in too. Maybe this will be like that."

According to Aaron Stauffer, one of the county's leading advocates for farmland preservation, there are about 10 farmers within the county's 278,000-acre agriculture preserve areas that have expressed interest in voluntary deed restriction. Most of the efforts of the county's Agriculture Preserve Board have been concentrated in Clay and Ephrata townships.

Since none of Martin's sons were interested in following their father's footsteps on the farm, Martin has been leasing the farm to tenants since his retirement. He noted that the number of dairy cows his present tenant, nephew Alvin Martin, keeps on the farm

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Lancaster County farmer, Ivan Martin, second from right, and wife Fannie became the first in the county to restrict their farm's future to agriculture. They signed their farm's deed restriction on Tuesday with County Com-

missioner Jim Huber, right, and Lancaster County Agriculture Preserve Board members Aaron Stauffer, left, and Amos Funk witnessing the historic event.

Color Breeds shine at Md. fair

BY DONNA TOMMELLEO

TIMONIUM, Md. — Lancaster County boasted two Maryland State Fair dairy champs, during the Labor Day weekend as the Color Breeds had their day at Timonium.

Ephrata dairy farmers Kerry and Deborah Boyd crossed the Mason-Dixon line with six head of

Brown Swiss cattle and returned several ribbons and one Junior Champion heavier.

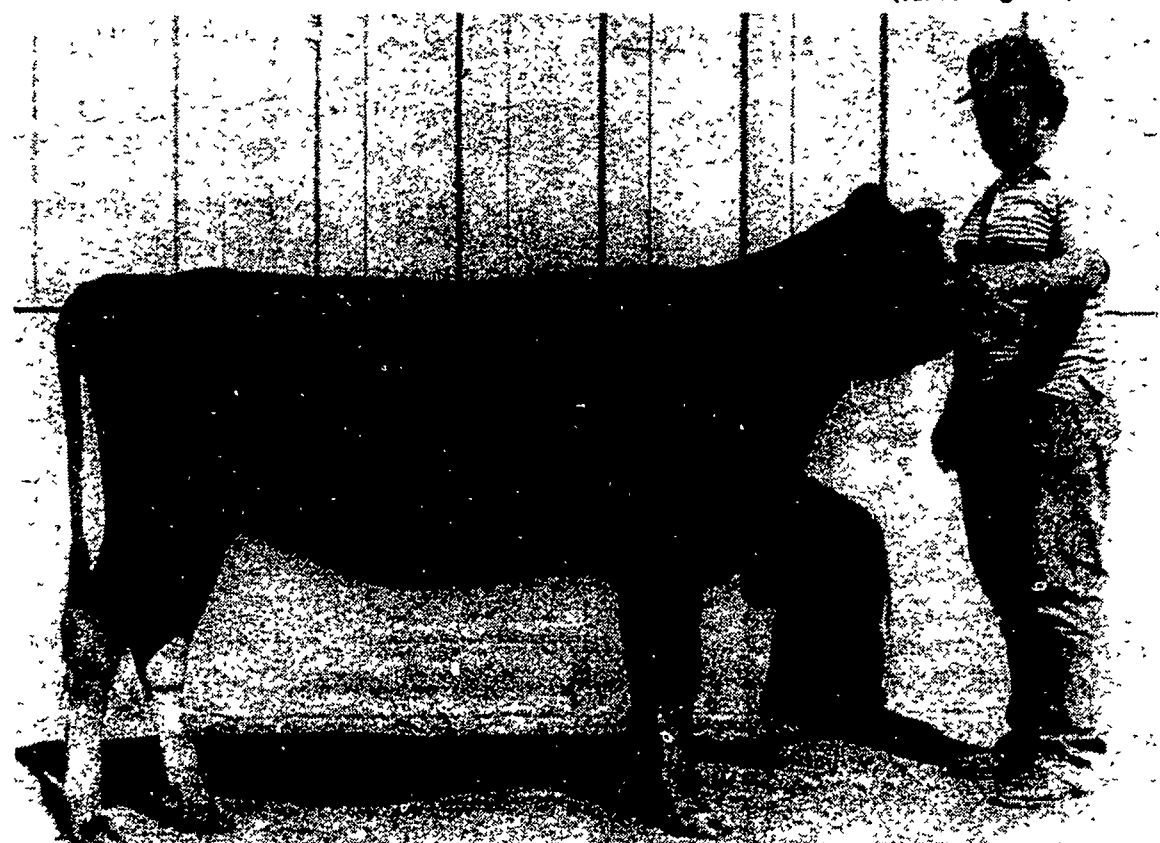
The Boyd's champion, senior yearling Keb Clay View Titan Patty is sired by Lav Le Stretch Titan and due in November to Maple Grove Performer.

When the Golden Guernseys paraded in front of judge Steve

Lovelace of Orangeburg, South Carolina, Quarryville entry Hollow View D Delight moved into the Reserve Junior Champion slot. Owned and bred by Scott and Elsie Wolff, the junior yearling is sired by Housleys AFC Diamond.

Lovelace went with Crown Stone Goliath Heidi for his Grand

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Westminster, Md. breeder Wayne Stiles exhibits the winning form of DPS Golden Daily Double, the Junior Champion of the 1982 Maryland State Fair. The senior yearling

claimed her title last weekend as six major dairy breeds paraded through the Timonium Fairgrounds Cows Palace.

OMB cans cherry set aside

BY GINGER SECRIST MYERS
Staff Correspondent

YORK SPRINGS — On July 2, during the height of this year's cherry harvest, the U.S. Office of Management and Budget took the unprecedented action of vetoing a USDA-approved federal marketing cherry set aside reserve pool program. This is the first time such a veto has been imposed on the order in its twelve-year history.

Explained Everett Weiser, Weiser Orchards, York Springs, a processor director to the Cherry Administrative Board, "The cherry industry has always had a real positive feeling about this

marketing order since it helps to stabilize the supply of cherries on the market from year to year."

According to Weiser, the Cherry Administrative Board, a national representation of growers and processors which meets annually, met June 24 with a representative from USDA who provided guidelines to estimate the cherry crop and how much should be "set aside" for later marketing. The USDA representative is responsible for monitoring whether the Board's recommendations comply with USDA marketing regulations.

In light of the expectations for

(Turn to Page A16)

Preliminary vote shows sheep producers favoring promotion

WASHINGTON, D.C. — Wool producers by a 23,800 to 8,975 margin voted to continue deductions from Commodity Credit Corporation wool incentive payments to finance promotion of wool, according to CCC executive vice president Everett Rank.

Preliminary returns show 72.6 percent of the producers favored the advertising and other market development activities which

would be continued under a proposed new agreement between the U.S. Department of Agriculture and the American Sheep Producers Council, Inc. Producers voted in a referendum held Aug. 16-27.

The proposed agreement authorizes continued deductions from payments made under the National Wool Act on wool and

(Turn to Page A16)

Vote By Producers			
For (Number of Producers)	Against	Total%	Yes
810	348	1,158	70%
Production Represented In Referendum			
For (Number of Sheep Owned)	Against	Total	%
37,622	15,473	53,095	71%

Livestock market and auction news

*Monday's markets were
not covered due to holiday.*

Lancaster Market

Monday, Sept. 6
Report supplied by USDA
Cattle Calves Hogs Sheep

Today	1261	47	1292	182
Last Monday	1024	144	1114	330
Last Year	824	27	1383	55
Monday's Auction	1064	47	1273	179
Last Monday's Auction	1079	143	1150	363

Auction not covered - Federal Holiday.

Vintage Auction

Tuesday, Sept. 7
Report supplied by USDA
Cattle Calves Sheep Goats

Today	1249	874	3	29
Last Tuesday	808	909	26	20
Last Year	928	947	23	

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 higher, instances 1.50 higher on Good to low Choice; slaughter heifers firm to 1.00 higher; cows steady to 1.00 lower; bulls not fully tested. Supply included 69 percent slaughter steers and 24 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1180-1450 lb. 68.00-70.50, 12 head 71.00-72.25; Good and Choice 1-2 1100-1425 lb. 68.00-70.50; Choice 2-4 1000-1275 lb. 63.00-68.00, few 68.00-68.50; high Good and low Choice 2-3 61.75-65.00; Good 2-3 58.00-62.50; few mostly Choice 1200-1400 lb. Holsteins 55.50-60.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lb. 59.00-62.25, couple yield grade 2 63.00-65.00; Good 2-3 875-1050 lb. 55.00-59.00.

COWS: Utility and Commercial 1-3 42.00-44.25, few 44.50-45.50, couple 46.00-46.25; Cutter 1-2 39.00-42.50, couple 43.00-44.75; Canner and low Cutter 36.00-39.50.

BULLOCKS: Few Choice 1100-1300 lb. 56.00-59.00, few Good 1000-1200 lb. 53.00-56.00.

BULLS: Yield grade 1 1300-1700 lb. 51.00-55.00, individual 64.00.

VEAL CALVES: Vealers firm

to 5.00 higher. Supply included 657 in graded sale of which 72 percent sold to return to farm.

VEALERS: Choice 140-250 lb. 93.00-103.00, couple 106.00-107.00; high Good and low Choice 160-260 lb. 70.00-90.00, 120-160 lb. 60.00-80.00, 80-115 lb. 59.00-65.00, few 50-80 lb. 41.00-56.00.

RETURNED TO FARM: 17 head 110-120 lb. Holstein heifers 77.00; 33 head 100-105 lb. 70.00 and 30 head 80-90 lb. 62.00-65.00, 36 head 120-125 lb. Holstein bulls 77.50; 202 head 100-115 lb. 79.00-84.50; 65 head 90-95 lb. 65.00-65.50 and 63 head 100-120 lb. small frame 64.00-66.00.

SHEEP: No market test.
GOATS: All goats sold by the head, mainly 25.00-43.00, couple 53.00-61.00.

Lancaster Auction

Wednesday, Sept. 8
Report supplied by USDA
Cattle Calves Hogs Sheep

Today	267	43	985	104
Last Wednesday	154	34	703	9
Last Year	509	59	1224	19
Wednesday's Auction	164	44	990	104
Last Wednesday's Auction	129	36	643	9

CATTLE: Trend not comparable, market not reported on Monday.

SLAUGHTER STEERS: Few head high Choice and Prime 2-4 1110-1400 lb. 67.50-70.60; Choice 2-4 1100-1350 lb. 64.75-68.00, few 68.00-68.75; Choice 2-3 960-1050 lb. 61.00-63.00; high Good and low Choice 2-3 950-1200 lb. 60.00-62.50.

SLAUGHTER HEIFERS: Couple Prime 3-4 1115-1150 lb. 65.85-67.50; couple Choice 2-3 950-975 lb. 59.00-59.75.

COWS: Utility and Commercial 1-3 43.00-45.00; Cutter 1-2 39.50-43.50; Canner and low Cutter 36.00-39.00.

BULLOCKS: Couple Good 980-1080 lb. 50.00-52.00.

BULLS: Yield grade 1 1250-1750 lb. 51.00-54.75, individual 1675 lb.

56.50; yield grade 2 950-1200 lb. 47.50-51.00.

VEAL CALVES: Supply mainly 80-115 lb.

VEALERS: High Good and low Choice 80-115 lb. 55.00-63.00.

RETURNED TO FARM: Few 90-105 lb. Holstein bulls 75.00-85.00, few Holstein heifers 80.00-85.00.

SHEEP: Woolled lambs fully steady.

WOOLED LAMBS: Choice and Prime 85-105 lb. 60.00-64.00.

SLAUGHTER EWES: Couple Utility 18.00-22.00.

New Holland Livestock

New Holland

Thursday, Sept. 9

Reports supplied by USDA

CATTLE 2052: Compared to last Thursday slaughter steers 1.00-2.00 lower; slaughter heifers 50-1.00 lower; cows 1.00 higher, instances 2.00 higher; bullocks and bulls mostly steady. Supply included 74 percent slaughter steers, 4 percent slaughter heifers, 16 percent cows and 6 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lb. 67.00-68.85, few head 69.00-70.00; couple lots 1095-1135 lb. 65.10-65.75; Good and Choice 1-2 1150-1400 lb. 67.25-69.00; Choice 2-4 1150-1425 lb. 63.00-67.85, couple lots 68.00-68.10, few Choice 2-3, mainly 980-1050 lb. 62.00-63.00; high Good and low Choice 2-3 60.75-64.25; Good 2-3 57.50-61.00; Good and Choice 1150-1500 lb. Holsteins 54.50-57.25, few Standard and Good 1-2 50.00-54.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 56.00-60.00; Good 2-3 850-1025 lb. 53.00-56.00.

COWS: Utility and Commercial 1-3 42.50-45.50, few 45.50-47.00; Commercial 3-4 41.00-44.00; Cutter 1-2 40.50-43.75, few 44.00-45.25; Canner and low Cutter 36.00-40.50.

BULLOCKS: Choice 1050-1300 lb. 55.00-58.00, couple 59.00-60.85; Good 950-1200 lb. 52.00-55.50.

BULLS: Yield grade 1 1300-2000 lb. 51.00-55.75; yield grade 2 1000-1375 lb. 48.50-51.50.

VEAL CALVES 562: Vealers fully steady. Demand good for calves to return to farm.

VEALERS: Prime special fed 240-300 lbs. 113.00-118.00, couple 118.00-120.00; Choice 160-250 lb. 98.00-108.00, few 250-300 lb. 88.00-95.00; high Good and low Choice 160-230 lb. 85.00-96.00, 230-300 lb. 75.00-85.00, 120-140 lb. 67.00-80.00, 80-115 lb. 57.00-67.00, few 70-80 lb. 52.00-58.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 75.00-85.00, couple 85.00-89.00; 75-90 lb. 65.00-75.00; Bulk 90-115 lb. Holstein heifers 85.00-95.00, about 15 head 108.00-131.00.

SHEEP 71: Woolled lambs firm to 5.00 higher; slaughter ewes not fully tested.

WOOLED LAMBS: Few Choice 60-100 lb. 57.00-64.00; bulk of supply Good 55-90 lb. 40.00-55.00.

SLAUGHTER EWES: Few Utility and Good 23.00-36.00.

Lancaster Co. Weekly

Friday, September 10

Cattle Calves	5400	1526
This Week	3489	1628
Last Week	3929	1621

CATTLE: Slaughter steers fully steady early part of week, but closed 1.00-2.00 lower; slaughter heifers 50-1.00 lower; cows closed 1.00 higher, instances 2.00 higher; bulls and bullocks mostly steady. Supply included 60 per cent slaughter steers, 4 per cent slaughter heifers, 13 per cent cows, 6 per cent bulls, balance feeders held mainly for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lb. 67.00-69.00, few 69.00-70.50, 12 head early 71.00-72.25, couple lots 1095-1135 lb. 65.10-65.75; Good and

Choice 1-2 1100-1425 lbs. 67.25-70.00; Choice 2-4 1150-1425 lbs. 63.00-68.00, few 68.00-68.50; Choice 2-3 mainly 980-1050 lbs. 62.00-63.00, high Good and low Choice 2-3 60.75-64.25, Good 2-3 57.50-61.00; Good and Choice 1150-1500 lbs. holsteins 54.50-57.25, few choice 57.50-60.00, Standard and Good 1-2 50.00-54.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lbs. 56.00-60.00, few early 60.00-62.00, few Yield Grade 2 63.00-65.00; Good 2-3 850-1050 lbs. 52.00-58.00.

COWS: Utility and Commercial 1-3 42.00-45.50, few 45.50-47.00, Cutter 1-2 40.00-43.75, few 44.00-45.25, Canner and low Cutter 36.00-40.50.

BULLOCKS: Choice 1050-1300 lbs. 55.00-59.00, couple 59.00-60.85; Good 950-1200 lbs. 52.00-56.00.

BULLS: Yield Grade 1 1300-2000 lbs. 51.00-55.75, individual 64.00; Yield Grade 2 950-1375 lbs. 47.50-51.50.

VEAL CALVES: Vealers firm to 5.00 higher; slaughter ewes not fully tested.

WOOLED LAMBS: Few Choice 60-100 lb. 57.00-64.00; bulk of supply Good 55-90 lb. 40.00-55.00.

SLAUGHTER EWES: Few Utility and Good 23.00-36.00.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lb. 67.00-69.00, few 69.00-70.50, 12 head early 71.00-72.25, couple lots 1095-1135 lb. 65.10-65.75; Good and

Choice 1-2 1100-1425 lbs. 67.25-70.00; Choice 2-4 1150-1425 lbs. 63.00-68.00, few 68.00-68.50; Choice 2-3 mainly 980-1050 lbs. 62.00-63.00, high Good and low Choice 2-3 60.75-64.25, Good 2-3 57.50-61.00; Good and Choice 1150-1500 lbs. holsteins 54.50-57.25, few choice 57.50-60.00, Standard and Good 1-2 50.00-54.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lbs. 56.00-60.00, few early 60.00-62.00, few Yield Grade 2 63.00-65.00; Good 2-3 850-1050 lbs. 52.00-58.00.

COWS: Utility and Commercial 1-3 42.00-45.50, few 45.50-47.00, Cutter 1-2 40.00-43.75, few 44.00-45.25, Canner and low Cutter 36.00-40.50.

BULLOCKS: Choice 1050-1300 lbs. 55.00-59.00, couple 59.00-60.85; Good 950-1200 lbs. 52.00-56.00.

BULLS: Yield grade 1 1300-1700 lb. 51.00-55.00, individual 64.00.

VEAL CALVES: Vealers firm to 5.00 higher; slaughter ewes not fully tested.

WOOLED LAMBS: Few Choice 60-100 lb. 57.00-64.00; bulk of supply Good 55-90 lb. 40.00-55.00.

SLAUGHTER EWES: Few Utility and Good 23.00-36.00.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lb. 67.00-69.00, few 69.00-70.50, 12 head early 71.00-72.25, couple lots 1095-1135 lb. 65.10-65.75; Good and

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AUCTIONS

MONDAY & WEDNESDAY

10:00 A.M. - Slaughter Bulls,
Heifers, Steers, Cows

11:00 A.M. - Veal Calves, Lambs, Hogs

TUESDAY

10:00 A.M. - Slaughter Hogs

1:00 P.M. - Feeder Pigs

FRIDAY

11:00 A.M. - Stocker and Feeder Cattle

SATURDAY

9:30 A.M. - Slaughter Hogs

TUESDAY, SEPTEMBER 14

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8:00 A.M. - Fat Hogs

10:00 A.M. - Horse Sale

11:00 A.M. - Hay, Straw & Ear Corn

1:30 P.M. - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S AUCTION

12:00 Noon - Dairy sale

1:30 P.M. - Feeder Pig Sale

THURSDAY'S AUCTION

11:00 A.M. - Beef Sale

Order of Sale, Bulls, Fat Steers, Cows, Veal

3:30 P.M. - Calf Sale

NEW HOLLAND SALES STABLES, INC.

New Holland, PA

Abram W. Dittenbach, Manager

Phone 717-354-4341

Hog Markets

New Holland Hogs

Monday, Sept. 6

Report supplied by USDA

Today 1588
Last Monday 1601
Last Year 1627
Retail 68.00-69.50; Wholesale 66.75-68.00; Heavyweights 65.00-66.75; Lightweights 64.50-66.75; Sows 50.00-60.00; Boars 50.00-56.00.

Lancaster Hogs

Tuesday, Sept. 7

Report supplied by USDA

Today 489
Last Tuesday 507
Last Year 363
TRENDS: Compared to last Wednesday barrows and gilts 50-1.00 lower.

BARROWS AND GILTS: US 1-2 220-255 lb. 65.50-66.25, 66.50; 200-215 lb. 65.00-65.50. US 1 210-245 lb. 67.00-68.25. US 1-3 210-260 lb. 65.00-65.50.

Wednesday, Sept. 8

HOGS: Compared to Tuesday barrows and gilts firm to mostly 50 higher.

BARROWS AND GILTS: US 1-2 210-255 lb. 66.00-66.50, few 66.60-66.85. US 1 210-245 lb. 67.00-68.50. US 1-3 210-260 lb. 65.50-66.10.

SOWS: US 1-3 350-675 lb. 58.25-61.00, mainly 59.00-60.50.

Lancaster Feeder Pigs

Tuesday, Sept. 7

Report supplied by USDA

Today 979
Last Tuesday 1205
Last Year 992
TRENDS: Compared to last Tuesday feeder pigs weak to 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 18 head 21-22 lbs. 204.00-206.00; 129 head 27-39 lbs. 153.00-171.00; 441 head 40-49 lbs. 145.00-156.00; 728 head 50-59 lbs. 136.00-140.00; 87 head 61-75 lbs. 112.00-114.00; 16 head 95-101 lbs. 81.00-83.00.

US 2-3: 38 head 27-39 lbs. 154.00-170.00; 39 head 44-45 lbs. 175.00-151.00; 36 head 52-57 lbs. 126.00-131.00.

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NEXT FEEDER PIG SALE

Tuesday, September 14 at 1 P.M.

Walter M. Dunlap and Sons

Lancaster Stockyards

Tel. (717) 397-5136

An Old Line Commission Firm
Keeping Abreast With The Times

Peoria Hogs

Thursday, Sept. 9

Report supplied by USDA

3500 - Barrows & gilts moderately active, opening steady. US 1-2 220-250 lb. 65.50-66.00; US 1-3 220-250 lb. 65.00-65.50.

SOWS: Under 450 lb. mostly steady, over 450 lb. 1.50-2.00 lower, several lots unsold as of 9:00 A.M. (18%) US 1-3 350-450 lb. 55.50-56.50; 450-500 lb. 56.50-57.00; 500-650 lb. 57.00-57.75.

BOARS: Over 350 lb. 51.00-52.00; under 350 lb. 55.00-59.00.

Penns Valley Livestock

Centre Hall, Pa.

Tuesday, Sept. 7

Report supplied by auction

Beef Cows: Utility and Commercial 41.10-44.85; Cutters 38.00-40.70; Canners 33.10-37.60; Shells 26.00-30.00.

Heifers: Standard 46.10-50.50; Commercial 38.90-45.90.

Steers: Choice 52.10-58.10; Good 47.00-50.90; Standard 41.35-46.10.

Bulls: Good 49.10-52.50; Standard 42.25-47.00.

Feeder Cattle: 300-500 lbs. large frame 54.10-59.50; 300-500 lbs. small frame 45.00-49.50; 500-700 lbs. large frame 50.50-56.10; 500-700 lbs. small frame 47.60-52.10.

Veal Calves: Prime 86.10-92.50; Choice 76.50-84.10; Good 68.20-75.30; Standard 51.10-66.25; Utility 40.60-49.50.

Farm Calves: Bulls 86.60-100.00; Heifers 72.50-88.00.

Hogs: 62.50-66.00.

Sows: 52.50-56.25.

Boars: 46.00-53.00.

Shoats: 25-30 lbs. per head 20.00-36.00; 30-35 lbs. per head 39.00-44.00; 35-50 lbs. per head 48.00-55.00.



U.S. Inspected Livestock Slaughter

Thursday, Sept. 9
Report supplied by USDA
Estimated Daily Livestock Slaughter
Under Federal Inspection

CATTLE	CALVES	HOGS	SHEEP
This Week	392,000	896,000	75,000
Last Week	503,000	40,000	1,101,000
Last Year	397,000	35,000	1,062,000
Market courtesy of USDA.			

Chicago Grain Futures

(Closing Bids as of Thursday, Sept. 9)

	Corn	Wheat	Soybeans	Soybean Meal
Sept.	2.14	3.31	5.38%	
Oct.				157.20
Nov.			5.45%	
Dec.	2.21½	3.51%		161.90
Jan.			5.60%	164.60
Mar.	2.37%	3.71%		

Trend - Corn is lower, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Valley Livestock

Valley Stockyards

Athens, Pa.

Monday, Sept. 6

Report supplied by auction
Total No. of Head 729. Hay med. hay to 45.00; Straw none.

Holstein Hfr. Calves to 85.00; Veal Calves 65.00-94.00; Vealer Bull Calves 65.00-78.00; Slaughter Calves 50.00-62.00; Grasses & Feeders 40.00-65.00; Lambs 42.00-55.00; Sheep 12.00-27.00; Hogs, 200-250 lbs. 58.00-66.50; Sows 48.00-54.50; Boars 42.00-48.00; Pigs 39.00-47.00; Heifers 40.00-52.50; Steers 40.00-49.25; Steers, feeder 45.00-71.00; Bulls 39.00-46.25; Cows, utility 38.50-41.00; Cows, fat 37.00-40.50; Cows, medium 34.00-36.50; Cows, poor or small 27.00-33.00; Cattle Market about steady; Calf Market good; Horses small to 360.00; Ponies to 150.00; Goats 14.00-53.00.

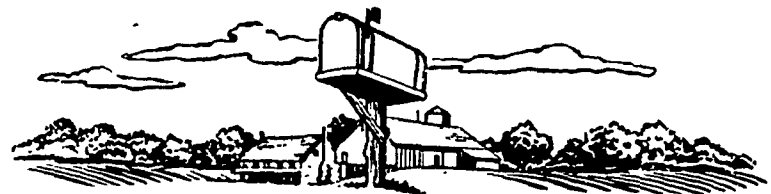
Futures Trading

(Closing Bids as of Thursday Sept. 9)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Oct.	61.35	63.85	
Nov.			6.23
Dec.	61.57	60.85	
Feb.	60.70	57.62	

Trend - Cattle are lower, Hogs are lower. Potatoes are higher.

Market Provided
by Commodity Department
Dean Witter Reynolds, Inc.



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Poultry Markets

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Sept. 7 Tuesday	Sept. 9 Thursday
Class 1 - Large	48 lbs.	54	51
Class 2 - Large	45 lbs.	49	48
Class 3 - Medium	42 lbs.	47	47
Class 4 - Small	39 lbs.	34	34
Breaking Stock	48 lbs.	42	42
Checks	48 lbs.	37½	37½

Philadelphia Eggs

Thursday, Sept. 9

Report supplied by USDA

MARKET COMMENT: Cartoned orders good in some quarters; others find movement fair but unaggressive. Floor stocks fully adequate. Most dealers note offerings of graded eggs readily available and little interest in added supplies. Ungraded eggs are also available but not to the degree of graded. Undertone weak, particularly on medium.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 69-75; A Large 68-70; A Medium 57-59.

Delmarva Poultry

Thursday, Sept. 9

Report supplied by USDA

MARKET COMMENT: RVC movement on whole birds fair to occasionally good but sizes over 3 lbs. remain available and sometimes difficult to clear. Parts continue to clear in most quarters and best interest in legs and wings. Slaughter schedules remain heavy and live supplies ample. Weights trending slightly lighter at most plants but still heavy for most requirements. Understone steady to weak.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at 48-53 cents.

Estimated slaughter of broiler fryers in Delmarva (000). Estimated 9/9 1,930; Actual 9/2 1,923; Actual 9/7 1,940; Average Weights 9/7 4.41; 8/31 4.40.

Heinsey's Poultry Market

Roof's, East Petersburg

Tuesday, Sept. 7

Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .90-1.06 per lb.

MUSCOVY DUCKS, HENS: range .60-.86 per lb.

PEKIN DUCKS: range .30-.52 per lb.

PULLETS: 5-7 lbs. range .36-.52 per lb.

RED FOWL: 4-5 lbs. range .30-.38 per lb.

RED FOWL: 5-6 lbs. range .32-.50 per lb.

CROSSBRED FOWL: 5-9 lbs. range .30-.38 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .36-.70 per lb.

CROSSBRED ROOSTERS: 7-12 lbs. range .18-.48 per lb.

LEGHORN ROOSTERS: range .20-.32 per lb.

GUINEA FOWL: range 1.86-2.10 per lb.

BANTY ROOSTERS: range 1.25-3.60 ea.

BANTY HENS: range .35-1.25 ea.

GEESE: 8-11 lbs. range .40-.52 per lb.

LEGHORN HEN: range .06-.23 per lb.

PIGEONS: range .85-1.25 ea.

WHITE PIGEONS: range 1.60-3.10 ea.

RABBITS: 4-6 lbs. range .60-.92 per lb.

RABBITS: 7-10 lbs. range .40-.68 per lb.

GUINEA PIGS: range .15-.85 ea.

GOATS: range 27.50-58.00 ea.

KID GOATS: range 26.00-37.00 ea.

TOTAL AMOUNT COUPS: 684.

N. E. Weekly Shell Egg Report

Tuesday, Sept. 7

Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	93-97	87-91	70-74	47-52
Mostly	94-95	88-89	71-72	49-50
N. HAMP.	87-94	82-88	63-69	40-46
Mostly	90-93	84-87	65-68	42-45
R.I.	94-95	88-89	71-72	49-50
VERMONT	95-1.00	89-95	70-79	-
Mostly	97-98	91-92	72-75	-
MAINE	95-96	89-90	70-71	47-48

X Includes Central and Western Sections only.

Weekly New York Egg Market

From Friday, Sept. 3 to Sept. 10

Fri. Mon. Tues. Wed. Thurs.

WHITE					
Jumbo	83	H	83	81	80
Ex Large	75		75	73	72
Large	71	O	71	69	68
Mediums	61		61	59	56
Pullets	44	L	44	44	44

BROWN					
Jumbo	-	I	-	-	-
Ex Large	92	D	92	92	92
Large	87	A	87	87	87
Mediums	63	Y	63	63	63
Pullets					
Peewees	Unquoted				

Off Grade					
Large	61		61	59	59
Checks	35		35	35	35

BREAKING STOCK: Prices for breaking stock per case in the Northeast for the same period include: Friday — 12.60 - 12.90; Tuesday — 12.60 - 12.90; Wednesday — (52-54 Lb.) 12.60 - 12.90; Thursday — 12.60 - 12.90.

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New York Multiple Drop Broiler Report

Thursday, Sept. 9

Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 47-50, 1,475 boxes; Branded U.S. Grade A 50½-53, 9,629 boxes.

WTD. AVG.: U.S. Grade A 48.83; Branded 52.51.

Lancaster Feeder Cattle

Friday, Sept. 3

Report supplied by USDA

Today 268
Last Friday 319
Last Year 892

TREND: Insufficient volume for a market test. Bulk of supply sold in lots of three or less, around 50 head sold in lots of five to 10.

FEEDER STEERS: Medium Frame 1-2: One lot 590 lb. 65.25.

FEEDER HEIFERS: Medium Frame 1: Couple lots 425-605 lb. 48.75-50.50.

FEEDER BULLS: Medium and Large Frame 1: Couple lots 335-425 lb. 62.25-63.25.



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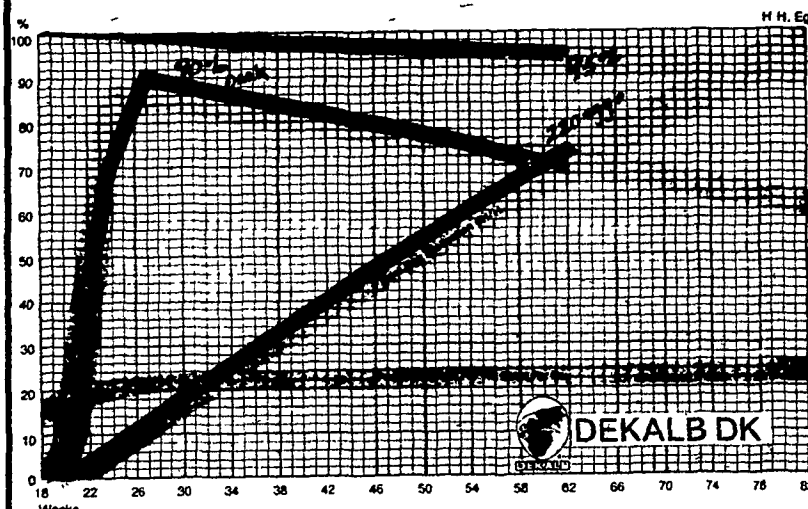
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Hay Markets

Regional Hay

Friday, Sept. 3

Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay and straw mostly steady, spots stronger; movement slow.

Alfalfa 80.00-100.00; Mixed hay 70.00-90.00; Timothy hay 65.00-80.00; Straw 35.00-45.00; Mulch 25.00-40.00.

Green Dragon Hay

Ephrata, Pa.

Friday, Sept. 3

Report supplied by PDA

50 Loads Hay and 9 Loads Straw. Alfalfa 72.00-93, individual 140, few down to 51.00; Mixed hay 51.00-92, few 141.00; Timothy hay, few 80.00-115, individual 135; Clover, few 57.00-82.00; Straw 55.00-81.00; Ear Corn, 35 loads 74.00-84.00; Rye 170 bushels @ 4.00-4.50 per bu.; Oats, 629½ bushels @ 1.50-1.70 per bu.; 22½ bushels @ 3.60 per bu.

Belleville Hay

Belleville, Pa.

Wednesday, Sept. 1

Report supplied by PDA

9 Loads Hay and 2 Loads Straw. Alfalfa, few 88.00-90.00; Mixed hay, few 60.00-91.00; Straw, individual 52.00 & 56.00.

New Wilmington Hay

Friday, Sept. 3

Report supplied by PDA

13 Loads Hay and 2 Loads Straw. Alfalfa, individual's 112.50 & 118.00; Mixed hay, few 72.00-120.00; Timothy hay, few 71.00-88.00; Clover, individual's 81.00 & 94.00; Oats, individual's 39.00 & 45.00; Ear Corn, 10 loads 77.50-91.00; Oats 1.70-1.76 per bu.

New Holland Hay

New Holland Sales Stables

Monday, Sept. 6

Report supplied by auction

81 loads. Alfalfa 110.00-126.00; Mixed few Choice 120.00-138.00, medium quality 80.00-100.00; Clover two loads 81.00 & 95.00; Grass Hay two loads 60.00 & 80.00; Timothy Choice 90.00-111.00, medium 70.00-90.00; Seed Rye 4.25-4.50 bu.; Oats 1.92 bu.; Straw oat 55.00-68.00, wheat 68.00-81.00.

Good's Hay

Leola, Pa.

Wednesday, Sept. 8

Report supplied by auction

84 loads. Alfalfa 57.00-136.00; Corn 75.00-84.00; Mixed 38.00-116.00; Timothy 52.00-124.00; Straw 60.00-81.00; Clover 52.00-107.00.

Kiester's Hay

Middleburg, Pa.

Tuesday, Sept. 7

Report supplied by auction

16 loads of Hay: Mixed 89.00-109.00; Alfalfa 105.00-109.00; two Straw 51.00 & 55.00; c-c Ear Corn 84.00.

Leinbach's Hay

Shippensburg, Pa.

Tuesday, Sept. 7

Report supplied by auction

7 loads; Alfalfa 115.00-120.00; Mixed 70.00-89.00; Bromegrass 62.50; load of firewood 22.50.

Pa. Grain

Monday, Sept. 7

Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn steady to 4 cents lower. Wheat and Oats uneven. Barley weak to 5 cents lower. Ear Corn steady to \$2 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.40-2.70, average 2.54, new crop few reported 2.10-2.20; Wheat No. 2 range 2.90-3.35, average 3.13; Barley No. 3 range 1.80-2.00, average 1.87; Oats No. 2 range 1.50-1.80, average 1.64; Soybeans

Livestock market and auction news

No. 1 range 5.40-5.70, average 5.55, new crop few reported 5.06-5.12; Ear Corn range 66.00-75.00, down to -62.00, average 70.64.

Central Pa.

Corn No. 2-y range 2.40-2.65, average 2.48; Wheat No. 2 range 2.90-3.20, average 3.04; Barley No. 3 range 1.70-1.85, few reported 2.00, average 1.80; Oats No. 2 range 1.40-1.50, average 1.45; Ear Corn range 60.00-68.00, average 65.50.

South Central Pa.

Corn No. 2-y range 2.45-2.65, average 2.55; Wheat No. 2 range 2.90-3.00, few reported 3.20, average 3.00; Barley No. 3 range 1.75-1.85, average 1.75; Oats No. 2 range 1.60-1.80, average 1.69; Ear Corn range 66.00-70.00, average 70.14.

Southeastern Central & South Central Summary

Corn No. 2-y range 2.40-2.65, few reported 2.70, average 2.52; Wheat No. 2 range 2.90-3.20, few reported 3.35, average 3.08; Barley No. 3 range 1.70-2.00, average 1.81; Oats No. 2 range 1.40-1.80, average 1.56; Ear Corn range 60.00-75.00, average 68.75.

Western Pa.

Corn No. 2-y range 2.45-2.60, average 2.55; Wheat No. 2 range 2.80-3.20, average 2.98; Barley No. 3 range 1.85-1.90, average 1.88; Oats No. 2 range 1.45-1.60, few reported 1.75, average 1.56; Ear Corn range few reported 70.00, average 70.00.

East Coast Carlot

Wednesday, Sept. 8

Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal steady to weak. Good and Choice boning veal 1.00 to 2.00 higher. Spring lamb lightly tested, firm tone indicated. Boneless beef steady to 1.00 higher than last week. Beef trimmings generally steady with last week.

VEAL CARCASS

230 Head

PRIME

HIDE ON

180-240 lbs. 165.00-170.00, few 172.00, steady to weak.

BONING TYPE

HIDE-ON

Good & Choice

Northeastern Suppliers: 65-75 lbs. 87.00-90.00, all 1.00 to 2.00

higher; 55-64 lbs. 85.00-88.00; 45-54 lbs. 83.00-86.00; 35-44 lbs. 81.00-84.00; 34 lbs. down 79.00-82.00.

SPRING LAMB CARCASS

4½ Loads

Choice and Prime 3-4 - 55 lbs. down 122.00-123.00, part loads; 55 lbs. down 125.00, early October Delivery.

BONELESS BEEF

6 Loads

90 pct chem lean, fresh 114.50-117.00, .50-1.00 higher.

85 pct chem lean, fresh 109.50-111.00, steady-1.00 higher.

75 pct chem lean, fresh 100.00.

CURED AND PROCESSED

MEATS -

4 Loads

Semi-Boneless Hams: 14-17 lbs. 130.00 steady.

Boneless Hams 13-17 lbs. 159.00 steady.

No. 1 Sliced Bacon Vacuum Pack 1 lb. pkg. 162.00 steady.

Franks, 70 Beef, 30 Pork 1 lb. pkg. 89.00 steady.

Oklahoma City Cattle

Oklahoma City

Thursday Sept. 9

Report supplied by USDA

CATTLE: Estimated receipts 4,000 moderately active, feeder cattle and calves near steady. Majority receipts medium frame No. 1 and mixed No. 1-2 400-800 lb. feeder steers and 350-700 lb. feeder heifers. Moderate attendance buyers.

FEEDER STEERS: Medium

few large frame No. 1 295-385 lb. 71.00-77.00; small lot 441 lb. at 69.00; 585-700 lb. 65.50-67.50; 700-800 lb. 65.25-68.00; 800-1006 lb. 64.00-67.50. Small frame No. 1-2 300-500 lb. 65.00 69.75; 500-700 lb. 63.00-65.50; package 718 lb. 62.60.

Medium and large No. 2 package thin and gaunt 416 lb. at 67.50; 500-650 lb. 57.00-64.25. Large No. 2

Holsteins: small lot 933 lb. at 53.60.

FEEDER HEIFERS: Medium

few large frame No. 1 224-258 lb. 64.00-67.00; 300-400 lb. 60.00-62.25;

500-564 lb. 60.75-63.50; 600-700 lb. 61.00-63.50. Small frame No. 1 358-

441 lb. 55.50-57.50; package 581 lb. at 55.75. Medium and large No. 1-2

300-500 lb. 55.00-57.50; 500-755 lb. 55.25-59.75. Medium and large No. 2

389-719 lb. 53.75-55.00.

FOR THE WEEK: Compared to late last week, feeder cattle and

calves in good demand, feeder steers generally steady, feeder heifers 50 cents to 1.00 higher; slaughter cows closed the week firm to 1.00 higher, late sales Utility and Commercial 2-3 37.50-39.80, high-dressing Utility 40.80-41.25; Cutter 1-2 35.75-38.00; Canner and low Cutter 28.25-34.75. Slaughter bulls steady to firm, late sales yield grade 1-2 1000-1500 lb. 43.30-50.00, Outstanding yg 1 near 1600 lb. bull at 53.00 late. Salable receipts near 20,300 head for the holiday shortened period compared to 28,582 last week and 15,459 head the comparable week a year ago. The majority or fully 90 percent of the receipts consisted of feeder cattle and calves; cows and bulls numbered near 2,100 head and made up 10 percent of the supplies.

Four States Livestock

Hagerstown, Md.

Wednesday, Sept. 1

Report supplied by auction

SLAUGHTER: Fed Steers No

Choice offered. Good 56.00-59.00;

Medium 55.00. Heifers Choice

55.00-56.50; Good 49.00-54.00;

Medium 48.00 Down. Cows \$1.50

lower. Few Beef Type to 49.00;

High Yield 41.00-43.00; Average

38.00-40.00; Big Middle 34.00-37.00;

Fatty Herf. 33.00-35.00; Shelly 36.00

Down. Fat Bulls Good 50.00-52.75;

Medium 46.00-49.00. Veal Calves

\$2.00 lower. Choice none offered;

Good 70.00-78.00; Medium 60.00-

69.00; Farm Hfrs. to 68.00; Farm

Bulls to 72.00; Light & Weak 46.00

Down. Lambs Vew few Good of-

ferred. Good 38.00-41.00.

STOCKER: Steers 300-550 lbs.

Good run & higher. Choice 64.00-

70.00; Good 57.00-63.00; Medium

50.00-56.00; Culls 49.00 Down.

Steers 600-850 lbs. Choice 60.00-

65.00; Good 55.00-59.00; Medium

54.00 Down. Heifers (All weights)

Choice 51.00-56.50; Good 45.00-

50.00; Medium 44.00 Down. Bulls

Choice 60.00-69.00; Good 52.00-

59.00; Medium 51.00 Down. Dairy

Cows to 650.00. Springing Heifers

to 990.00. Pigs, Hd. Mostly steady.

20-30 lbs. 28.00-41.00; 40-60 lbs.

42.00-52.50; Shoats by Lb. to 55.00.

Slaughter Hogs \$1.00 lower. 210-230

lbs. 64.00-64.50; 240-260 lbs. 63.50-

64.00. Sows 450-550 lbs. 53.00-58.75;

300-425 lbs. 43.00-52.00.

For quotations of next week's prices

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After 2:00 P.M. Wednesday

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CLOSED WEDNESDAYS

Livestock market and auction news

Keister's Livestock

Middleburg, Pa.
Tuesday, Sept. 7

Report Supplied by Auction

CATTLE 386. High Choice & Prime slaughter steers 65-66.35, Choice 63-66.10, Good 58.00-63, Standard 55.00-58, Utility 45.00-55. Good slaughter heifers 52-58.50, Standard 48.00-52, Utility 42.00-48. Utility & Commercial slaughter cows 40-45.75, few 47.25, Cutters 38-42.75, Canner & Low Cutters 32.00-38, Shells down to 25.00. Yield Grade #1, 1200-1700 lbs. slaughter bulls 50.75-55.75, #2, 800-1200 lbs. 42-50.75. Medium Frame #1, 300-700 lbs. feeder steers 52-67.75. Medium Frame #1, 300-700 lbs. feeder heifers 42.00-58.

CALVES 193. Prime vealers 98.00-108, Choice 85.00-98, Good 75.00-85, Standard & Good 90-110 lbs. 55.00-75, 70-90 lbs. 40.00-55. Farm Calves: Hol. Bulls 90-120 lbs. 70.00-91; Hol. Heifers 80-140 lbs. 60.00-90.00.

HOGS 526. US No. 1-2 215-235 lbs. barrows and gilts 66.50-87.50, No. 1-3 190-250 lbs. 66-66.50, No. 2-3 190-270 lbs. 64.00-66. US No. 1-3 300-625 lbs. sows 55.75-59.75, No. 2-3 300-500 lbs. 53.50-55.75. Boars 245-815 lbs. 49.75-56.75.

FEEDER PIGS 307. US No. 1-3 10-20 lbs. feeder pigs 18.00-35 per

head, No. 1-3 30-40 lbs. 35.00-55 per head, No. 1-3 40-50 lbs. 55.00-63.50 per head.

SHEEP 35. Choice 80-100 lbs. spring slaughter lambs 55.00-59, Good 60-85 lbs. 40.00-50. Slaughter ewes 15.00-30.

Peoria Cattle

Thursday, Sept. 9

Report Supplied by USDA

Compared to last week slaughter steers closed .50 to 1.00 higher. Heifers steady to 1.00 higher. Cows steady. Bulls steady to 1.00 higher. Trade opened the short holiday week active with buyers aggressive and responding to a late week rally in the carcass beef trade. The rally was short lived; however, and a downturn in the carcass beef forced the live prices to erase part of early week advances. Receipts this week about 2200 as compared to 2988 a week and 1622 a year ago.

SLAUGHTER STEERS: Choice 2-4 1000-1250 lbs. 62.00-64.00. Couple part loads 1150-1250 lbs. 64.50. Good and Choice 2-3 950-1150 lbs. 60.50-62.50. Good 58.00-61.00. Holsteins good and choice 1-2 1350-1450 lbs. 54.00-55.50.

SLAUGHTER HEIFERS:

Choice and Prime 2-4 900-1050 lbs. 61.50-63.00. Load 1000 lbs. 63.50. Choice 2-4 875-950 lbs. 60.00-62.00. Few 825-900 lbs. 57.00-60.00. Good and Choice 2-3 850-950 lbs. 58.00-60.00 late. Good 55.00-58.00.

COWS: Utility 1-2 38.00-42.00. Cutter 36.00-38.00. Canner and low cutter 32.00-36.00.

BULLS: YG 1-2 1100-1700 lbs. 44.00-51.00. Few YG 1 1650-1900 lbs. 51.00-54.00.

G&M Livestock

Monday, Sept. 6
Duncansville, Pa.

Report supplied by auction

Compared to last week, cows-steady, steers-stronger, hogs-steady.

STEERS: Choice 62.00-65.75; Standard to Good 52.00-62.00; Utility 48.00-52.00.

FEEDER PIGS: 25-35 lbs. 25.00-38.00; 35-45 lbs. 35.00-48.00.

HEIFERS: Good to Choice 54.00-62.00; Standard 50.00-54.00; Utility 43.00-50.00.

FEEDER STEERS: Good to Choice 300-600 lbs. 55.00-65.00. Heifers 300-600 lbs. 52.00-60.00.

BULLS: 1100-1992 lbs. 50.00-59.00; 900-1100 lbs. 45.00-50.00.

COWS: High Choice to Prime

44.00-46.00, couple 48.00; Good 42.00-44.00; Standard 38.00-42.00; Utility 36.00-38.00; Cutters 34.00-36.00; Cannors 30.00.

CALVES: High Choice 87.00-97.00; Good to Choice 70.00-87.00; Standard to Good 50.00-70.00; Utility down to 30.00. Farm Calves Hol. Bulls 90-120 lbs. 70.00-96.00; Hol. Heifers 90-120 lbs. 70.00-107.50.

HOGS: 200-240 lbs. 64.00-66.90; 170-300 lbs. 60.00-64.00.

SOWS: 300-700 lbs. 53.00-58.50.

BOARS: 43.00-50.00.

LAMBS: 45.00-55.00.

SHEEP: 15.00-28.00.

New Holland Dairy

New Holland, Pa.

Wednesday, Sept. 8

Report supplied by auction

Reported receipts of 145 cows, 113 heifers, and 6 bulls. Market stronger.

Load of Canadian, purebred and grade fresh cows, 975.00-2600.00 springers 1125.00-1725.00; Load of Pa. fresh cows, 1040.00-1400.00; Load of Pa. fresh cows, 1225.00-1375.00; Load of Pa. fresh cows, 1025.00-1260.00; Load of Franklin Co. fresh cows, 1085.00-1225.00 springers 1170.00-1440.00; Load of Luzerne Co. fresh cows, 1180.00-1280.00.

Locally consigned cows 700.00-1335.00; Springing heifers grade 650.00-1235.00; Open heifers 420.00-530.00; Bulls 320.00-650.00.

Herd of 23 head, all stages, 430.00-1550.00; Herd of 23 herd, all stages, 475.00-1180.00.

Belleville Livestock Auction

Belleville, Pa.

Wednesday, Sept. 8

Report Supplied by PDA

CATTLE 100. Compared with last week's market, slaughter cows steady mostly \$1-\$1.50 higher. Few Standard slaughter heifers 49.75-55.25. Utility and Commercial slaughter cows 40.50-44.35, couple 48.50, Cutters 38.50-41, Canner & Low Cutters 35.60-38.50, Shells down to 30.50. Individual Yield Grade No. 1, 1120 lbs. slaughter bull at 48.10.

CALVES 161. Individual Choice vealer at 105.00, few Standard & Good 100-110 lbs. 60.99-63, 75-100 lbs. 52.00-58, few Utility 50-80 lbs. 40.00-50. Farm Calves: Hol. Bulls 90-125 lbs. 55.00-95, mostly 75.00-90; Few Hol. Heifers 85-100 lbs. 75.00-96.00.

HOGS 151. Barrows and gilts mostly .25-.75 higher. US No. 1-2 210-240 lbs. barrows and gilts 65.75-66.75, No. 1-3 210-260 lbs. 65.50-65.85, lot No. 1-3 183 lbs. at 62.75. US No. 1-3 270-490 lbs. sows 56.50-61.50.

FEEDER PIGS 301. US No. 1-3 12-18 lbs. feeder pigs 27.00-33 per head, No. 1-3 25-40 lbs. 40.00-53.50, lot No. 1-3 55 lbs. at 60.50 per head.

SHEEP 16. Few Choice 90-95 lbs. spring slaughter lambs 50.00-53.00. Few Slaughter ewes 8.50-23.00. **HOLSTEIN DAIRY COWS** \$810-\$1275, COUPLE TO \$1420 PER HEAD.

HAY: STRAW: CORN

(GRAIN) SALE (FIREWOOD & LUMBER)

★ ★ STARTING TUES., SEPT. 21 ★ ★
12 NOON

AND EVERY TUESDAY THEREAFTER

CARLISLE

LIVESTOCK MARKET INC.
★ ★ 1-81 EXIT 12 (717) 249-4511 ★ ★
Out of State Buyers: Cash or Certified Check Only

SPECIAL NOTE: New Order For Quality Milk Fed Vealers (140-230 lbs.), VERY STRONG DEMAND!

FRIDAY EVENING, OCTOBER 1 ON THE FARM MONTHLY BRED GILT SALE

Sale to Start Promptly at 7:30
Every 4 Weeks

1 More Evening Sale
October 1

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head

Now selling our new hybrid gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

32 head Due Between
October 4 & 11. 18 Head
Due Between October
11 & 25.

Local Trucker Available.
No Hogs Sold On Commission.

CHRIST A. BEILER

R.D. 2, Quarryville, Pa

JOHN B. STOLTZFUS

R.D. 1, Kirkwood, Pa

Abe Diffenbach, Auctioneer

NEXT SALE DATE OCTOBER 29

Green Dragon Livestock Sales

1 Mile North of Ephrata, PA

COWS COWS COWS BUYERS FROM 3 STATES

Regular consignments from
Bob Kennedy & Ed Stover plus 15
other local consignors.

Lots of good Northern
Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows,
Lambs and Veal Calves

11:00 A.M. - Beef Sale Stockers & Feeders
200 to 250 each week.

12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals
on the farm or at our barn or other
market information call: Office 717-733-
2444.

WALTER H. RISSER, Proprietor

Porkland Industries, Inc.



Attention:
HOG PRODUCERS

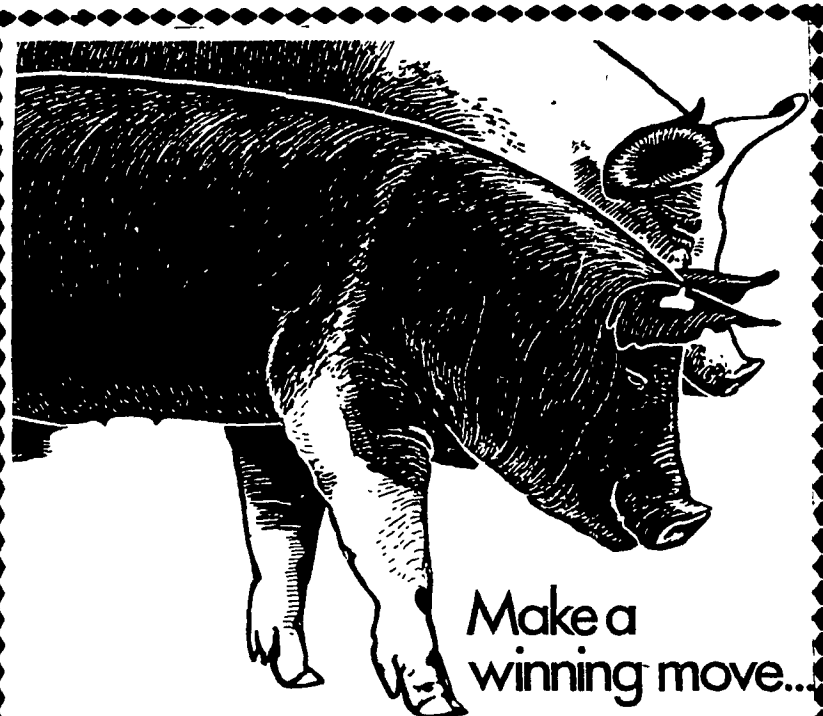
WHY GET LESS MONEY -
SHIP YOUR HOGS
DIRECT TO PACKER

- Your hogs will be weighed and paid for immediately at market prices.
- No commission or yardage deducted from check.
- Receiving hogs from 5 AM - 12 Noon.
- Call (717) 393-0416 for the price of hogs each day.

Ship Hogs To:

E.W. MARTIN CO.

Division of
PORKLAND INDUSTRIES, INC.
1625 Old Philadelphia Pk.
Lancaster, PA 17602



Make a
winning move...

Kleen Leen

Play to win with our complete Checker Mates Hog Breeding Program. It's the result of many years of genetic research.

It can pay off in bigger, healthier litters in the farrowing house thanks to the maternal heterosis of Checker Gilts. Plus, the money saving performance punch contributed by Checker Boars when your pigs reach the finishing house.

But it's more than boars and gilts. It's a complete breeding program aimed at making you a winner. Stop in and ask us about it today.

K & K FEED, INC.

PHONE: 717-866-2324
23 N PARK ST. RICHLAND, PA 17087

Anthony's Feed Mill

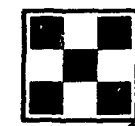
PHONE: 215-488-6211
STRAUSTOWN, PA. 19559

KNISELY'S AG CENTER

PHONE: 717-243-2233
CARLISLE, PA 17013

WEST WILLOW
FARMERS ASSN., INC.

PHONE: 717-464-3386
WEST WILLOW, PA 17583



Purina Dealer

HESSMILLS

PHONE: 717-442-4183
717-768-3301
PARADISE, PA 17562

KEYSTONE MILLS

John B. Kurtz
PHONE: 717-354-4616 717-738-1088
RD3, EPHRATA, PA 17522

LEHMANS FEED STORE

PHONE: 717-528-4151
YORK SPRINGS, PA 17372

WOODSTOWN ICE & COAL CO.

PHONE: 609-769-0069
WOODSTOWN, N.J. 08098

**THE OLD
FARMER'S
ALMANAC**

SEPT. 13-19, 1982
Morning dews and some fall hues.

Cider mills gearing up now... Army surgeon Walter Reed born Sept. 13, 1851... New moon Sept. 17 (Fri.)... Average length of days for the week, 12 hours, 28 minutes... Herring spawn now... Cornerstone of U.S. Capitol laid Sept. 18, 1793... A vacant mind is open to all suggestions as a hollow building echoes all sounds.

Ask the Old Farmer: I was once told an amusing tale about how to tell a sailor from a farmer, or someone living on the coast from a man of soil. Can you refresh my memory? S.H., Pittsburgh.

Go to any beach and get an anchor. Put it on your shoulder and head inland. When someone asks you what that thing is that you are carrying, you have found the dividing line.

Home Hints: Place a pan of water in the bottom of the oven when baking bread to prevent the crust from getting brown and hard.

OLD FARMER'S WEATHER FORECAST

New England: Rain, locally heavy, and cool temperatures begin week; rest of week is partly cloudy, then clear, turning hot.

Greater New York-New Jersey: Sunny and warm, very beginning of week; midweek brings rain, then cloudy and cool, showers; clear, hot weekend.

Middle Atlantic Coastal: Week is cloudy and cool, with showers; for weekend, clear and warm.

Piedmont & Southeast Coastal: Very beginning of week, clearing, very hot; midweek is partly cloudy and hot; showers to end week.

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Central U.S. Carlot

Wednesday, Sept. 8

Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Choice steer carcasses 1.00 to 3.00 lower, good not established. Heifer 1.00-2.00 lower. Demand light, trading and offerings moderate. The boxed beef carcass cutout value declined \$.66 to an estimated \$104.93 per cwt. Sales reported on 99 loads of steer and heifer carcasses.

STEER BEEF

53 Loads

FOB Omaha Basis

Choice 3: 700-900 lbs. 99.00-101.00, late 99-100, 2.00-3.00 lower.

Choice 3: 600-700 lbs. 98.00-100.00, late 98-99, 2.00-3.00 lower.

Choice 4: 600-900 lbs. 89.00-90.00, 1.00-2.00 lower.

Good 2-3: 600-900 lbs. 97.00-98.00.

FOB Amarillo Basis

Choice 3: 600-700 lbs. 102.50-103.00.

Choice 2: 600-700 lbs. 103.50-104.00.

Choice 4: 600-900 lbs. 89.50.

HEIFER CARCASSES

46 Loads

FOB Omaha Basis

Choice 3: 550-700 lbs. 97.00-98.00, late 97.00, 2.00 lower.

Choice 3: 500-550 lbs. 96.00, 1.00 lower.

Choice 3: 400-500 lbs. 94.00, 1.00 lower.

Choice 4: 500-700 lbs. 89.00-90.00, 1.00-2.00 lower.

Good 2-3: 550-700 lbs. 94.00.

Good 2-3: 600-700 lbs. 95.00.

Good 2-3: 500-550 lbs. 92.00.

Good 2-3: 400-500 lbs. 90.50.

FOB Amarillo Basis

Choice 4: 500-700 lbs. 88.50.

COW CARCASSES

4 Loads

Prices 1.00 higher in Midwest, 3.00 higher on West Coast. Demand moderate, offerings limited.

FOB Omaha Basis

Bng Utility 2-3: 400/up lbs. 78.00 Midwest, 1.00 higher.

Cnr. & Cutter 1-2: 350/up lbs. 79.00 Midwest, 1.00 higher.

FOB Amarillo Basis

Bkrg Utility 3-4: 450/up lbs. 77.50 West, 3.00 higher.

PRIMAL BEEF CUTS

2 Loads

FOB Omaha Basis

Short plates: 61.00.

BONELESS PROCESSING/ BEEF TRIMMINGS

95 Loads

FOB Omaha Basis

90% Chem. Lean Fresh 112.00-113.00.

90% Chem. Lean Frozen 113.50.

65% Chem Lean Fresh 82.50.

50% Chem Lean Fresh 63.00-64.00, Bulk 63.00.

90% Chem Lean Frozen Bull 120.00.

FOB Amarillo Basis

90% Chem Lean Fresh 112.50.

Compared to Tuesday's 4:00 report: Fresh pork loins 14-17 lbs. 1.25-1.75 lower, 17/up lbs. 1.00-2.00 higher. Picnics steady to 1.00 higher. Boston Butts 4-8 lbs. 2.00-3.00 higher. Skinned hams steady to 1.00 higher. Sdls Bellies 12-16 lbs. 1.00 higher in light test. 42% lean pork trimmings mostly steady, 72% 1.00 higher. Bnls picnics mostly 3.00 higher. Demand, trading and offerings light to moderate. Sales reported on 38

Livestock market and auction news

*Monday's markets were
not covered due to holiday.*

loads and 22 1/2 loads of trimmings.

FRESH PORK CUTS

LOINS: 14/17 lbs. 128.00-130.00, mostly 129-130, 1.25-1.75 lower. 17-20 lbs. 123.00, 1.25 higher; 17-22 lbs. 121.50 frozen; 22/up lbs. 108.50-109.50, 1.00-2.00 higher.

PICNICS: 4-8 lbs. 67.00-68.00, steady-1.00 higher.

BOSTON BUTTS: 4-8 lbs. 113.00-116.00, mostly 115-116, 2.00-3.00 higher; 8/up lbs. 101.00-101.50.

SPARERIBS: 3.5/dn. lbs. 143.00 frozen.

HAMS, SKINNED: 14-17 lbs. 98.50, steady; 17-20 lbs. 97.00-98.00, late 98.00, 1.00 higher.

BELLIES: SDLS, Skin on: 8-10 lbs. 85.50 frozen; 12-14 lbs. 101.00, 1.00 higher; 14-16 lbs. 101.00, 1.00 higher.

BONELESS PROCESSING/
PORK TRIMMINGS
(Chemical Lean)

42% trimmings fresh 60.00, steady.

42% trimmings frozen 63.50, steady.

72% trimmings fresh 101.00, 1.00 higher.

72% trimmings frozen 98.00.

72% bnls pics fresh 102.00-102.50, mostly 102.50, 3.00 higher.

72% bnls pics frozen 100.50.

Skinned Jowls fresh 56.00.

Skinned Jowls frozen 56.00-57.50.

Carlisle Auction

Carlisle, Pa.

Tuesday, Sept. 7

Report supplied by auction

CATTLE: Steers were 4.00 to 4.25 higher; Heifers were 2.00 to 2.25 higher; Cows were 1.00 higher; Bulls were steady to 2.00 higher for Yield Grade No. 2 and Bullocks were 3.00 lower. Steers: Choice 64.75-66.25; Good 55.25-59.50; Utility to 45.75. Heifers: No Choice offered. Good 53.50-57.75; Standard 50.50-53.00; Utility to 45.25. Cows: Utility & Commercial 40.10-45.50; Cutter 37.25-40.25; Canner & Low Cutter 34.10-37.50; Shells 33.00 Down. Bullocks: No choice offered; Good to 54.00. Bulls: No Yield Grade No. 1's offered. Yield Grade No. 2 to 47.00.

FEEDER CATTLE: Steers were 4.00 lower; Heifers were 4.00 to 5.00 lower for light weights (under 400 lbs. and 4.00 to 5.00 higher for heavier weights; Bulls were 5.00 to 6.00 lower. Steers: Good 365-575 lbs. 55.00-62.00; Good 505-720 lbs. 54.00-58.00; Medium 805-810 lbs. 44.50-48.50. Heifers: Medium 235-295 lbs. 46.00-52.00 Medium 360-380 lbs. 43.00-45.50; Medium 465-490 lbs. 42.00-51.50; Medium 610-725 lbs. 51.00-52.00. Bulls: Good 335-435 lbs. 45.50-50.00; Medium 640-730 lbs. 38.00-43.00.

CALVES: Vealers were lower with no choice heavier Killers

offered. Farm calves were 4.00 higher for Hol. Bulls and 8.00 lower for Hol. Heifers. Vealers: Lov Choice 75.00-80.00; Good 60.00-75.00; Standard & Good 55.00-65.00; Light & Weak 50.00-60.00. Back to Farm Calves: Hol. Bulls 85.00-92.00; Hol. Heifers 80.00-90.00.

HOGS: US No. 1-2, 64.00-66.10; US No. 1-3 61.00-64.00; US No. 2-3 59.25-62.00. Sows: 1.25 higher! US No. 1-3 59.50-60.75; No. 2-3 55.50-60.00. Boars: 8.00 lower 44.25-45.00.

FEEDER PIGS: US No. 1-3 20-22 lbs. 34.00-37.00 Hd. No. 1-3 22-30 lbs. 41.00-42.00 Hd. No. 1-3 40-45 lbs. 51.00-60.00 Hd. No. 1-3 50-60 lbs. 59.00-65.00 Hd.

SHEEP: Lambs: Choice to 59.00; Good 47.00-50.00. Goats: 30.00-65.00 Hd.

Eastern Pa. & N.J. Poultry

Thursday, Sept. 9

Report supplied by USDA

Market Comment: Pricing irregular but generally unchanged. Some traders willing to pay fractionally better; others holding at last week's levels. Offerings fully adequate and generally sufficient to meet slaughter schedules. Canner pack movement fair. Undertone unsettled as pricing in most other areas is firmer.

Light Type Hens: prices paid at farm 5 1/2-6 1/2, mostly 6.

F.O.B. plant: 8-8 1/2, mostly 8.

Heavy Type Hens: TFR.

NEW HOLLAND SALES STABLES, Inc.

12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY
FEEDER
PIG SALE
EVERY
WEDNESDAY

Sale to Start at
1:30 P.M.

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved
Veterinarian.

Calf Sale To Be Held
Every Thursday At 3:30 P.M.

NORMAN KOLB
717-397-5538

ABE DIFFENBACH
717-393-4464

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High Pressure
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Security Alarm Specialists
We Now Have 2 Washer Units
to Serve You Better
We work with producers on short notice.
RD 1, Elizabethtown, Pa. 17023
717-362-3860



EMERY'S
BUYING
STATION

OPEN TO RECEIVE
YOUR MARKET HOGS

AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.

HOURS
MONDAY, TUESDAY, and
WEDNESDAY
6:00 A.M. to 11:30 A.M.

215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR
HOGS IMMEDIATELY.

Ken & Lois Emery, Proprietors

LEESPORT MARKET & AUCTION, INC.

North end of Leesport, PA

Turn East off Route 61

"WHERE FRIENDS MEET"



BERKS COUNTY'S ONLY WEEKLY
CATTLE & SWINE AUCTION —
WEDNESDAY AT 1 P.M.

FARMER'S MARKET Every Wednesday,
12 NOON TO 9 P.M.

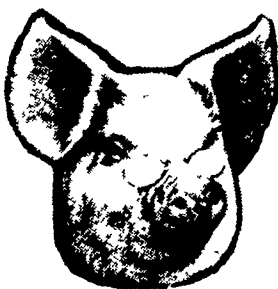


Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes.
Pies and Buns - Butcher Fresh Meats & Cheese - Sporting
Goods - Clothing - Furniture - Jewelry - Used Items &
Collectibles.

PHONE: 215-926-1307

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1982



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for a limited
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HOG FINISHING
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Financing,
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Master
Mix



More
to
Gain

Call and arrange for appointment
to see if you qualify.

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Thomas Farm Supplies

Va. market summary & sale reports

Lancaster Farming, Saturday, September 11, 1982—A9

Direct market reports provided
by Va. Dept. of Agriculture
in cooperation with USDA

Virginia Auction Summary

Sept. 2-8
Report supplied by VDA
Total of Va. Weekly Feeder
Cattle Auction Receipts: 6,409.
TREND: Steady to 2.00 lower.

Northern, Va. Auction Summary Sept. 2-8

AUCTIONS: Rockingham, Fort
Royal, Fredericksburg, Win-
chester, Staunton, Marshall,
Orange.

STEERS: 300-500 lbs. Medium 1
61.00-70.00; Large 1 60.00-69.00;
Small 1 57.00-66.00; 500-700 lbs.

Medium 1 56.00-66.50; Large 1
60.00-65.00; Small 1 55.00-63.00; 700-
1000 lbs. Medium 1 56.00-65.00;
Large 1 61.00-66.00; Small 1 55.00-
60.00.

HEIFERS: 300-500 lbs. Medium
1 49.00-60.00; Large 1 47.00-61.00;
Small 1 48.00-55.00; 500-700 lbs.
Medium 1 47.00-58.50; Large 1
53.00-61.00; Small 1 44.00-53.00. 700-
900 lbs. Medium 1 47.00-56.50;
Large 1 56.75-58.50; Small 1 49.00-
53.00.

Southwest Va. Auction Summary Sept. 2-8

AUCTIONS: Tri-State, Lyn-
chburg, Hollins, Whitfield.

STEERS: 300-500 lbs. Medium 1
60.00-69.50; Large 1 60.00-66.50;
Small 55.00-65.50. 500-700 lbs.
Medium 1 59.00-66.00; Large 1
57.50-66.50; Small 51.00-61.00. 700-
1000 lbs. Medium 1 51.00-62.50;
Large 1 50.00-63.75; Small 55.00-
57.00.

HEIFERS: 300-500 lbs. Medium
1 48.00-59.20; Large 1 49.00-60.50;
Small 1 45.00-52.50. 500-700 lbs.
Medium 1 49.00-57.50; Large 1
48.00-55.50; Small 1 46.00-52.50. 700-
900 lbs. Medium 1 45.00-55.00;
Large 45.50-54.00.

Southeast Va. Auction Summary Sept. 2-8

AUCTIONS: Southampton,
Smithfield, Blackstone.

STEERS: 300-500 lbs. Medium 1
60.00-65.00. 500-700 lbs. Medium 1
63.00-65.00; Large 1 65.50-65.75.

HEIFERS: 300-500 lbs. Medium
1 48.00-51.50; Large 1 50.50-54.00.
500-700 lbs. 46.00-52.50; Large 1
55.00.

Special Feeder Cattle Tri-State, Abington Monday, Sept. 6

520 head.
Steers: Medium-1 300-400 lbs.
65.00; 500-600 lbs. 62.75-65.00; 600-
700 lbs. 63.20-67.90; 700-800 lbs.
60.75-63.75; 800-900 lbs. 59.00-62.50;
900-1000 lbs. 58.25-60.00; 1000-1100
lbs. 55.00-59.25. Large-1 600-700 lbs.
64.25; 700-800 lbs. 60.50-61.50; 800-
900 lbs. 58.50-60.75; 900-1000 lbs.
57.75-59.50; 1000-1100 lbs. 55.00-
57.50. Small-1 400-500 lbs. 59.50-
64.00; 500-600 lbs. 61.00-66.00; 600-
700 lbs. 58.00-61.75; 700-800 lbs.
59.00-61.75; 800-900 lbs. 55.75-58.25.

Tele-Auction Slaughter Cattle Tuesday, Sept. 7

158 head.
Steers: Choice 700-950 lbs. 105.00-
106.25.
Heifers: Choice 550-700 lbs.
101.75-102.00.

Special Slaughter Cattle Sale Marshall, Va. Thursday, Sept. 7

238 head.
Steers: Choice 1050-1250 lbs.
63.00-64.20; Good 1000-1200 lbs.
58.75-62.75.
Heifers: Choice 800-900 lbs. 58.00-
59.50; Choice 900-1100 lbs. 58.75-
62.60; Good 850-1100 lbs. 54.50-57.25.

Special Grade Yearlings Abington, Va. Tuesday, Sept. 7

102 head.
Steers: Med. & Lg.-1 300-400 lbs.
62.00-64.00; 400-500 lbs. 61.50; 500-
600 lbs. 62.00; 600-700 lbs. 61.50-
65.50; 700-800 lbs. 61.25-62.50; 800-
900 lbs. 55.00-58.50; 900-1000 lbs.
56.00-58.00; ~1000-1100 lbs. 54.00-
55.00. Small-1 300-400 lbs. 55.50;
500-600 lbs. 55.00-55.50; 600-700 lbs.
54.50-55.00; 700-800 lbs. 52.00; 800-
900 lbs. 52.00. Med. & Lg.-2 & Low-1
400-500 lbs. 52.00-55.00; 500-600 lbs.
53.50-60.75; 600-700 lbs. 53.50-59.00;
700-800 lbs. 56.50-58.50; 800-900 lbs.
54.50-57.00; 900-1000 lbs. 53.00.

Special Graded Feeder Cattle Jonesville, Va. Wednesday, Sept. 8

236 head.
Steers: Medium-1 & Large-1 500-
600 lbs. 62.75-64.00; 600-700 lbs.
61.75-62.50; 700-800 lbs. 60.00-61.25;
800-900 lbs. 58.75-60.00; 900-1000 lbs.
58.50-59.00; 1000-1100 lbs. 56.00-
57.00. Small-1 400-500 lbs. 60.25;
500-600 lbs. 60.00; 600-700 lbs. 57.50-
57.75. Med.-Lg.-2 & Low-1 500-600
lbs. 61.00-62.00; 600-700 lbs. 57.75-
59.00; 700-800 lbs. 57.00-57.25; 800-
900 lbs. 54.00-57.00; 900-1000 lbs. 55.00.

Special Graded Feeder Cattle Dublin, Va. Wednesday, Sept. 8

717 head.
Steers: Medium & Large-1 400-
500 lbs. 60.00-66.50; 500-600 lbs.
62.25-68.25; 600-700 lbs. 63.50-66.75;
700-800 lbs. 61.50-66.00; 800-900 lbs.
60.25-63.00; 900-1000 lbs. 55.50-
60.25; 1000-1100 lbs. 56.25-59.25.
Small-1 400-500 lbs. 63.00-63.75; 500-
600 lbs. 62.00-63.50; 600-700 lbs.
62.25-63.75; 700-800 lbs. 58.00-62.50;
800-900 lbs. 55.00-58.50. Med.-Lg.-2
& Low-1 400-500 lbs. 55.25-60.25;
500-600 lbs. 60.25-63.00; 600-700 lbs.
55.50-57.75; 700-800 lbs. 56.00-56.75;
800-900 lbs. 54.25-56.25; 900-1000 lbs.
52.00-54.00.

Special Holstein Feeder Cattle Galax, Va. Thursday, Sept. 8

885 head.
Steers: Large-1 400-500 lbs. 54.50-
54.75; 500-600 lbs. 53.35; 600-700 lbs.
53.50; 700-800 lbs. 50.50-54.50; 800-
900 lbs. 49.50-50.60; 900-1000 lbs.
50.00-50.75; 1000-1100 lbs. 46.00-
50.00. Med. & Lg.-2 & Low-1 300-400
lbs. 57.00; 400-500 lbs. 55.75-56.75;
500-600 lbs. 53.10-56.30; 600-700 lbs.
53.70-54.25; 700-800 lbs. 49.75-54.25;
800-900 lbs. 49.75-51.70; 900-1000 lbs.
48.50-49.75; 1000-1100 lbs. 46.25-
48.50. med. & Lg. Low-2 & 3's 300-
400 lbs. 56.25; 400-500 lbs. 52.50-
54.00; 500-600 lbs. 56.00-56.60; 600-
700 lbs. 50.25-56.00; 700-800 lbs.
46.00-51.00.

Special Graded Yearling Heifers Whitfield, Va. Friday, Sept. 3

418 head.
Heifers: Med. & Lg.-1 400-500 lbs.
51.25-54.75; 500-600 lbs. 55.50-58.75;
600-700 lbs. 55.50-58.40; 700-800 lbs.
56.00-56.80. Lg.-2 & Low-1 500-600
lbs. 50.00-54.00; 600-700 lbs. 50.00-
54.00. Small-1 500-600 lbs. 48.75-
52.50.

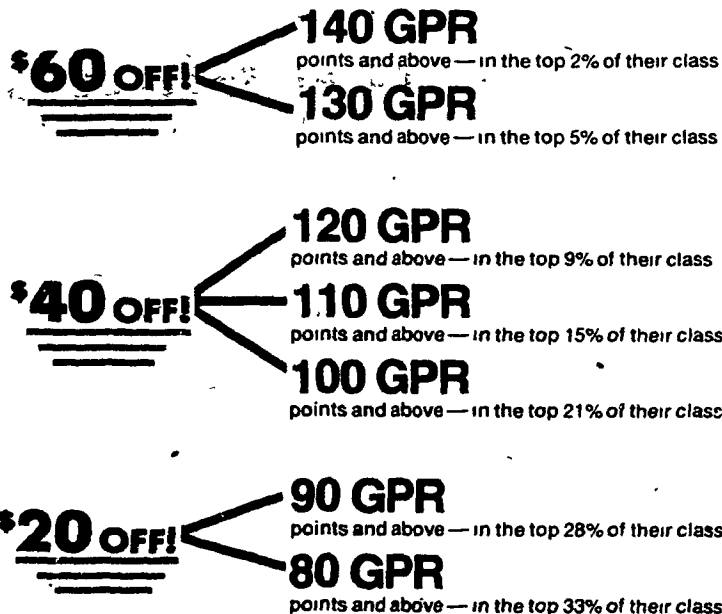
(Turn to Page A13)

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Both Crossbred & Purebred:

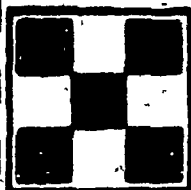
First, take a look at these aggressive Checker Boars

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- **WHITELINE** A Duroc x York cross that gives extra breeding power when there's a lot of black or red in your herd. Particularly suited to providing gilt replacements with fast growth and excellent reproduction.

- **M-LINE** A York x Landrace cross that provides replacement gilts with the ability to farrow large litters, milk well and wean larger pigs.
- **HAMPSHIRE** Complements red and white breeding by maximizing offspring vigor, reducing backfat, and providing good muscle.
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- **YORK** Passes along a maternal ability that can result in larger, stronger litters.
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Off the Sounding Board

By Sheila Miller, Editor

Chesapeake's survival depends on us

When most of us think about the Chesapeake Bay, what comes to mind is an eternal haven for boaters, fishermen, and oyster lovers. This 400-mile long inlet of the Atlantic is said to produce more oysters, crabs, clams and fin fish than any other comparable body of water anywhere in the world.

But there's a group of people who are looking below the surface of the Chesapeake Bay. Their motive is to try and save this recreation hotspot and shell fish home.

Last month these conservationists met to discuss the Bay, which they consider "the most important salt water estuary in the United States." The problem they are trying to come to grips with is the increased load of sediment which continually pours into the bay, and threatens to smother this important commercial body of water.

The Chesapeake's struggle to survive the tons of sediment that have poured from the mouths of tributaries is not a new dilemma — it's been happening for centuries as storms and snowmelts caused streams to swell, and banks to be scoured away.

What has changed over the years, however, is what's been added to that sediment load in the form of chemical waste. That's where the problem arises.

In one chapter of his book entitled Chesapeake, novelist James Michener dramatically described the deadly effects sediment has on sea life in the Bay. This famous writer told of buried oyster beds lost forever to shell fishermen, the loss of breeding grounds for waterfowl and crabs, and the slow death of the Bay and all that depend on it for survival.

Last month's study shows that concern over the water-carried pollution continuously entering the Bay has not been diminished with time — if anything, the concern has intensified. And with more people growing alarmed at what's happening to the Chesapeake, Pennsylvania's inland farmers need to take heed.

Why should a body of water that lies an entire state away be critical to us? Because the "finger" of blame for most of the problems of sediment load in the Bay is being pointed in our direction.

According to the study, the Susquehanna River is the largest fresh water tributary flowing into the Bay and it contributes more than its share of sediment, nutrients, and toxic wastes.

The study claims 45 to 50 percent of all the nutrients in the Susquehanna River originate in watersheds feeding the lower portion of the

river, and 78 percent of all the phosphorus and 90 percent of all the nitrogen comes from non-point sources — i.e. agriculture.

The study also claims that from 3 to 6 million pounds of phosphorus and 50 million pounds of nitrogen are delivered to the Chesapeake from the Susquehanna River each year. This conservation group contends that "an acre of high-till cropland can contribute 19.25 pounds of phosphorus, which can be reduced to 2.75 pounds by using low-till" farming methods.

With those statistics as ammunition for their cause, these conservationists will be keeping a close watch on farming practices here in Pennsylvania, primarily in the southeast. But all farmers whose lands eventually drain into the 444-mile long river, even those near Ostego Lake in New York, need to scrutinize their agrarian methods.

How much soil is being washed off your fields each time it rains? Is that chocolate-brown stream racing down corn stalk rows a man-made problem, or just a quirk of nature? How many tons of topsoil, fertilizer, herbicides and insecticides can you afford to lose?

If your answers to the first and last questions were "none" give yourself an A-plus. And if your conscience forces you to admit you've got a serious problem with erosion each time it rains, give yourself a pat on the back.

Understanding you have a problem with controlling soil erosion and nonpoint pollution is the first step necessary in bringing it under control. Once you realize something has to be done, there are state and federal agencies that are more than willing to offer free technical advice and cost-sharing dollars to help solve the problem.

Two weeks ago, the Lancaster Conservation District reported some of the county's fertile soils had lost an average 10-20 inches since 1945 due to deeper plowing and erosion.

Although farmers in Pennsylvania have not felt the pain and suffering experienced by Great Plains farmers after the Dustbowl rendered their farms barren and worthless, we too are realizing the costs of soil erosion. Novelist John Steinbeck, in his book The Grapes of Wrath, told how farmers, without fertile land and productive soils, were forced to abandon their homes and move on, some to new farms, most to low-paying jobs in the cities.

So as not to suffer similar fates, farmers who care enough to save their soil through sound conservation farming also will be helping to preserve farmland and ultimately save the Chesapeake from sediment suffocation.

OUR READERS WRITE

Cap collector, too

I saw the article in Lancaster Farming about Pete Backus collecting caps. (May 1, 1982 issue) I have been collecting caps for about seven years and have 1,564 different caps — and I never bought any.

OTIS

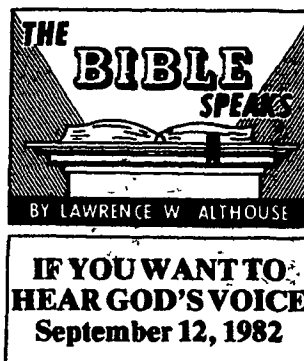
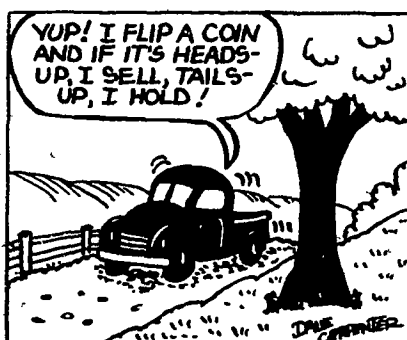
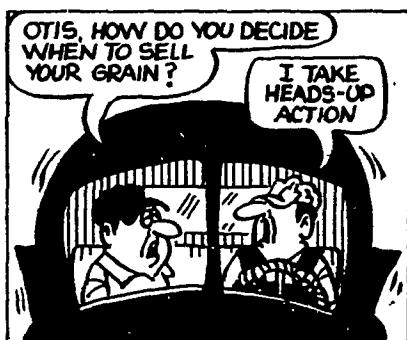
I am 78 years old and a retired railroad worker. I have had my picture with caps in several different papers.

My collection consists of farming, baseball caps, football caps, all fast service food places, drinks,

etc. I have several from overseas. Any place that is in some sort of business, I show them my picture and if they don't give me a cap I won't buy it.

Francis Marien
Kellogg, MN

(Turn to Page A12)



Background Scripture:
Genesis 15
Devotional Reading:
Hebrews 6:13-20
The Time:
Any Sunday Morning.
The Place:
Your Church.
The Occasion:
The Sunday morning worship service.

The time has come in the service for the Pastor's announcements. But before he can begin to read from the worship bulletin, a man stands up a few pews in front of you and in a quiet tone that nevertheless reaches the far corners of the sanctuary: "I'd like to share with you this morning a most wonderful experience that happened to me a few days ago. I had a vision in which God called me by name and said..."

We don't have to carry the little story any further for its sheer absurdity to become quite evident: it has probably never happened in your church and it is never likely to do so. For one thing, it would seem that people don't have that kind of experience any more, for another, if they do, they know better than to tell of them in church.

In A Vision

Yet, none of us think it particularly surprising that Genesis 15

begins with this declaration: "the Lord came to Abram in a vision..." In fact, the whole story of Abram/Abraham is the direct result of his mystical revelations from God. Although Abram was at an age—the retirement years—when most people have settled into a definite pattern (read "rut", if you like), the visionary messages which Abram received from God changed both his name and the whole course of his life, not to mention the world.

Most of us have been raised in a culture which, despite our religion or because of it, has managed to indoctrinate us into rejecting anything visionary or mystical. We are dutifully respectful of the role visions played in the Bible, but we assume that both the growth of intellect and reason have made the mystical obsolete at the very least.

It is interesting and ironic, therefore, that today various scientists and others are telling us that our minds comprise two very different faculties: reason and intuition. The left side of the brain is the reasoning faculty, whereas the right side of the brain is much more intuitive ("mystical" some would say). We have too much relied upon the left side of our brain. The well-balanced person will use both kinds of faculties.

"But Abram Said..."

In Genesis 15 we find Abram doing just that. Seeing and hearing God in a vision, he attempts to deal with it in a reasonable way: "But Abram said, 'O Lord God, what wilt thou give me, for I continue you childless...'" Abram's life was transformed because in responding to God he used both his reason and his intuitive faculties. If you would hear God's voice, you must do no less.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851



To Check Feed Bins

We are coming into the fall season where we see considerable temperature change from day to night. This causes a lot of moisture condensation, as we see it on car windows in the morning. This same type of condensation takes place in the bulk feed bins on our farms. It causes the build-up of molds on the bins and in the feed.

When feed bins are cleaned out, they should be inspected thoroughly, right down to the boot. Also, when you are taking feed out of the bin, keep a close watch for chunks of feed, it will tell you if a problem is developing.

After cleaning out the bin, it should be sprayed with a mold inhibitor and allowed to dry. You can use calcium propionate solution, as the inhibitor, at the rate of 2 ounces per gallon of water for this spray. One of the best ways to prevent this condensation problem is to insulate the bin. The insulation will slow down the temperature fluctuation.

So take time to check the feed as it comes out of the bin, and inspect the bins for possible leaks where rain can enter.

To Stop Fertilizing Trees and Shrubs

The time is here when we should not be applying any fertilizer to rose bushes, trees and shrubs. The season's growing period is about over and new growth should have a chance to harden before cold weather arrives. When we fertilize during the Fall we encourage new growth, which will be tender, and will winter-kill in zero weather.

It is best to wait until early Spring to apply any plant food to

these types of plants. Mulching is a good practice to help conserve moisture and control weeds, but keep the fertilizer in the bag until the 1983 season.

To Review Agricultural Outlook

As I reviewed the August issue of the U.S.D.A. Agricultural Outlook, I saw some interesting facts. The early summer outlook points to large U.S. crop supplies for the new marketing season, with the supply of soybeans likely to rise 3% from last year, wheat supplies 2% and corn 4%.

In contrast with rising crop supplies, total meat and poultry supplies for 1982 are still expected to drop about 3%, led by a large decline in pork output. Supplies of poultry and beef will likely increase moderately. While hog prices may climb 25% for the year, cattle prices may average 4 to 7% higher. Broiler prices are forecast to remain near last year's average. The price projections reflect expectations of a moderate economic recovery in the second half. We hope this will happen.

To Check Stored Grain

Farmers should check all their stored grain at this time of year, because heating of stored grain can be a symptom of insect activity or just too much moisture. In either case, the heating problem should be corrected before the grain is ruined. If grain requires fumigation to control pests, it should be done while air temperature is still fairly high or above 6 degrees F. If it's moisture, then check for possible leaks. We have too much money invested in the seed, fertilizer and labor to lose it in storage.

WEST FALLOWFIELD CHRISTIAN DAY SCHOOL

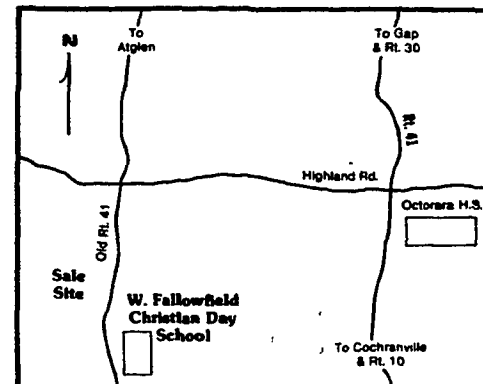
Pie & Ice Cream
Table full of Baked Goods
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Hot Dogs
Enjoy a pig Roast
Homemade Root Beer

Country Auction

10:00 A.M. Saturday, September 18, 1982

(Heifer Sale 12 Noon) Atglen, PA



LOCATION: From Rt. 30 in Gap, Pa. take Rt. 41 South 6 1/4 miles to Octorara High School. Turn right on Highland Rd. to 1st crossroad left. 1/4 mile to sale site on right.

ITEMS SELLING:

Antique Bed with
marble-top dresser
Appliances
Automotive supplies
Baked goods
Building supplies
Canned goods
Craft items
Cosmetics
Flowers/plants/shrubs
Groceries/food items

Gift certificates
Furniture, new/used
Hardware
Haircuts/hair care
Hay & Straw
Shelled Corn
Truckload of Soybeans
Farm Produce
Meal certificates
Quilts
1978 Moped

ADDITIONAL ITEMS

SELLING:
Antique school desks
Pioneer seed wheat
Firewood
Toys
Paint
Used refrigerator
Sink
Motor Oil
Grease gun cartridges
Fly bait
Baseball bat

SEMEN SELLING:

2 Units	Chairman Donor: Sire Power, Inc. Tunkhannock, PA	10 Units	Very Donor: Atlantic Breeders Coop, Lancaster, PA
4 Units	Columbus Donor: Dan Rush (ABS Rep) Kirkwood, PA	5 Units	Jet Stream Donor: Sire Power, Inc. Tunkhannock, PA
2 Units	Sexation Donor: Lynn Gardner (ABS Rep) Honks, PA	10 Units	Elevate Donor: Wilmer Hostetter, Oxford, PA
10 Units	Achilles Donor: Thomas Lapp, Gap, PA	5 Units	Reform Donor: Bob Peffer (Carnation Genetics Rep) Kirkwood, PA
2 Units	Mars Donor: Dan Rush (ABS Rep) Kirkwood, PA	10 Units	Morvax Donor: Atlantic Breeders Coop, Lancaster, PA
5 Units	Moneybags Donor: Bob Peffer (Carnation Genetics Rep) Kirkwood, PA	10 Units	G.V. Star Donor: Harold Umble, Atglen, PA

Items will be accepted Friday evening, Sept. 17,
5-9 and Saturday, Sept. 18, 7 a.m. - 10 a.m.

Cattle Selling (21 Head)

Her unborn ET by Valiant sells



Swampy Hollow Elevate Charity E-90

Sire: Elevation
4-1 Est 305d 23,351M 3.8% 880F

John M. Umble & Son
Swampy Hollow Farm
Rt.1 Atglen, PA 19310



Glen-Valley Pin Mistress 2E-91

Sire: Kingpin
5-1 305d 21,891M 4.5% 989F

Ken Umble
Glen Valley Farm
Rt.1, Atglen, PA 19310



Glen-Valley Marq Posey 2E-91

5-10 365d 24,685M 3.6% 897F

Harold M. Umble
Glen Valley Farm
Rt.1, Atglen, PA 19310

Other Top Heifers Selling:

A Jemini out of a VG Elevation with 305d 21,837M 4.2% 914F (all 5 records over 4.0%). Next dam VG-87 305d 24,390M 857F, next dam VG-86 305d 19,360M 702F. This heifer will be fresh by sale time. -- Merle J. King, Rt.1, Cochranville, PA.

A Sexation out of an 83 pt. Triune Complete, 3-2 305d 20,081M 3.5% 706F, 367d 21,742M 771F. -- Vernon R. Umble & Son, Rt.1, Christiana, PA.

A Harrisburg Gay Ideal out of an Elevation granddaughter, 3-6 Est 305d 18,116M 4.0% 731F, second dam VG 6-3 348d 20,299 4.1% 835F. -- J. Robert Metzler & Son, Rt.2, Christiana, PA.

A Lime Valley Breakthrough out of a Harrisburg Gay Ideal with 1-11 312d 16,038M 4.2% 680F (due back in less than a year), second dam 4.8% test -- Mast Stoltzfus, Rt.1, Atglen, PA.

Several other Grades due near sale time. All animals TB and Blood tested. Write or call for sale catalog.

A Conductor out of a two-year-old Elevation with 620F -- Ben Beiler, Pinta Lane Farm.

A Jemini out of a Ransom-Rail Pacemaker with 3-2 (est) 17,995M 631F 650F. Second dam a Fleetridge Monitor with 5-7 (est) 305 19,927 4.0% 795. -- Paul J. King, Rt.1, Cochranville, PA.

A Vincent-View Marvation out of an 83 pt. dam. Third dam 3E-91 with 6-1 365d 17,302M 3.8% 652F. -- Donald M. Hostetter, Rt.2, Parkesburg, PA.

A Gay Ideal out of a Rocket with 519F. Third dam an Osborndale Ivanhoe with 227,269M 8768F lifetime. -- Omer Smoker, Rt.2, Parkesburg, PA.

A grade due in October out of a Collins-Cresh Sunshine Chief with 4-6 (est) 305 26,851M 845F. Second dam 8-7 372d 21,613M 645F. -- Charles Moore, Rt.2, Cochranville, PA.

A grade due soon after sale out of Maril-Dale Apollo King. Dam is a Tidy Burke Transmitter with over 130,000M lifetime. -- John A. Brubaker, Rt.1, Christiana, PA.

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Larry Kennel, Heifer Sale Chairman
RD 1, Parkesburg, Pa. 19365
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OUR READERS WRITE, AND OTHER OPINIONS

Sowing hardship, reaping havoc

The Senate has just passed the first major bill on immigration reform in 30 years, and America's farmers will be the worse for it. If the Immigration Reform and Control Act passes the House of Representatives in its present form, agricultural operations will be governed by rules that severely restrict their access to an essential labor force.

It is no secret that illegal immigration is a national problem—some 425,000 illegals slip across our borders each year. With unemployment at its present level, tempers run hot when illegals are found holding jobs in America.

To address this problem, provisions were written into the immigration bill that levy sanctions against employers who knowingly hire illegals. Such a sweeping approach may sound good on the surface, but it will hobble farmers who must rely on seasonal labor for economic survival.

There is no question that jobs can be had in agricultural labor for those who want them. A diligent worker can earn over \$50 for a day's work in the fields. I recall an instance in my own state of California where olive growers passed out leaflets in shopping plazas, advertising good pay for help during their harvest. Nevertheless, domestic workers refuse to take these jobs, considering them "too hard" or "beneath their dignity."

Farmers are thus faced with a dilemma: either hire the workers who are willing to perform these jobs, or let the season's crops rot in the fields. Most will choose the former, and they inevitably hire illegals in the process. Over 500,000 illegals now work in American agriculture—20 percent of the total work force—and over half of California's agricultural laborers are illegals. Should these employer sanctions remain in the immigration bill, farmers will be punished for the "crime" of simply trying to earn a living.

Proponents of the immigration

bill say it addresses this problem by expanding the current H-2 program for temporary workers. However, the H-2 program requires farmers to provide housing for temporary workers, as well as transportation to and from the workers' country of origin. Moreover, the H-2 program forces temporary workers to stay with one employer, thereby making it difficult—if not impossible—to move where new crops are ready for harvest.

This absence of an effective and workable guest worker program is not the only flaw in the bill. Farmers still have no recourse against agents of the Immigration and Naturalization Service, who can enter a farm unannounced and without producing a search warrant. Unlike other workplaces that require warrants for any inspection, the INS claims that farms are exempt because they are open fields. During harvest season, when the need for seasonal labor is at its peak, INS agents can and have closed farms on suspicion of employing illegals. Farmers in California have reported losses from these raids as high as \$100,000.

An amendment that I introduced to the immigration bill would have extended search warrant requirements to agricultural operations. In essence, the amendment would have guaranteed that farmers would receive the protection of the Fourth Amendment of the Constitution, granting citizens protection from unreasonable search and seizure. Nevertheless, the amendment fell short of passage by seven votes.

The House of Representatives is scheduled to begin its debate on the Immigration Reform and Control Act in September. Unless provisions are added that will provide farmers with a workable guest worker program and search warrant legislation, I sincerely hope that the bill is defeated.

Sen. S.I. Hayakawa
R-California

Devastating dairy blow

The budget reconciliation measure passed by Congress August 18 is devastating to farmers and of no help to consumers.

Sure to be signed into law by President Reagan, the measure can reduce dairy farmers' income by one dollar a hundredweight within six months. The new bill, part of the administration's total effort to cut government spending, authorizes the Secretary of Agriculture to assess all U.S. dairy farmers 50 cents a hundredweight on all the milk they produce beginning October 1st of this year.

The money, deducted from farmers' milkchecks, would be paid to the Federal Commodity Credit Corporation as an offset against the cost of the dairy price support program. Although the 50 cents deduction is at the discretion of the Secretary of Agriculture, Washington sources say there is little doubt that he will impose it.

If government purchases of butter, powder, and cheese are still estimated to be at or above 7.5 billion pounds of "milk equivalent" on a fiscal year basis (Oct. 1, 1982 through Sept. 30,

1983), by April 1, 1983 the Secretary can then impose a second 50 cents deduction—bringing the total deduction from farmers' milkchecks to one dollar a hundredweight as of next April's milk production.

Farmers have been willing to set

up a reasonable program that will involve us in sharing some of the costs of the price support program, but this sledgehammer approach is going to put thousands of good dairymen out of business. Milk supplies will drop and consumer prices will rise.

(Turn to Page A29)

Farm Calendar

Saturday Sept. 11

Penn State Horticulture Show, continues tomorrow.
Northeastern Breeders Assn. open house, Tunkhannock.

Monday, Sept. 13

Bellwood-Antis Farm Show, Blair County, continues through Thursday.
Green Township Community Fair, Commodore, Indiana County, continues through Saturday.
Poultry Servicemen meeting, 6:30 p.m., Holiday Inn, Lancaster,

speaker Dr. Robert Eckroade on flock profiling.

Eastern District 8 officers dinner meeting, 7 p.m., Leola Family Restaurant.

Franklin Conservation District meeting, 7:30 p.m., County Administration Bldg., Chambersburg.

Tuesday, Sept. 14

Albion Area Fair, Erie County, continues through Saturday.
Greenfield Twp. Community Fair, Claysburg, Blair County, continues through Saturday.
PennAg convention, Holiday Inn, Harrisburg, continues through Thursday.

Nematur demonstration, Tom Olyer farm, Blue Ribbon Road, Gettysburg, 4 p.m.

Wednesday, Sept. 15

Berlin Brothers Valley Community Fair, Berlin, continues through Saturday.

Cameron County Fair, Emporium, continues through Tuesday.

Solanco Fair, Quarryville, continues through Friday.

Sinking Valley Community Farm Show, Skelp, Blair County, continues through Saturday.

Thursday, Sept. 16

Oley Valley Community Fair, Berks County, continues through Saturday.

North East Community Fair, Erie County, continues through Saturday.

Williamsburg Community Fair, Blair County, continues through Monday.

Anne Arundel County Fair, Sandy Point State Park, Annapolis, Md., continues through Sunday.

Charles County Fair, La Plata, Md., continues through Sunday.

Lancaster County goat meeting, 7:30 p.m., Lancaster Laboratories, Rt. 23.

Friday, Sept. 17

Blue Valley Farm Show, Penn Argyl, Northampton County, continues through Sunday.

Pa. Ag Foods Expo, Keystone Race Track, Bensalem, continues through Sunday.

Old-fashioned farming

In the July 24 issue of Lancaster Farming, Jerry Webb's "Farm Talk" column entitled "All Eggs in One Basket" was a pleasure to read. Ten years ago English farm writers were pointing out much of what he said.

H.G.C. Sexton, in an article "Turning Back to Mixed Farming" (Country Life, July 1, 1971) wrote:

"However, amid the breakdowns, the mixed farmer continues the even tenor of his ways, untouched by such unnecessary evils as soil collapse and the prevalence of crop disease and weeds. Crop rotations are the rule, and farmyard manure is returned to the fields. The grazing stock for mixed farming is always present."

"All difficulties of specialized farming have derived from advice based on dissection of the profit from each farm department. And on abandonment of all the lower profit sections, irrespective of their possible place, in their value to the soil as well as in crop health."

"Sheep were the first to be laughed off the farming scene... (now the) former advocates of those land-plundering methods have the effrontery to tell us that sheep carry an unseen profit in healthier and heavier crops. Likewise, it is now said, a grass ley as a corn break works wonders in

soil structure..." ("Corn" is the English term for cereal grains.)

Being in my mid-seventies, I of course hold to the old ways. Back in the 1920s, a farmer's competence with animals was judged on getting maximum production on the minimum feed. Robert Cizik, president and chief executive officer of Texas' giant Cooper Industries, in a speech before the New York Society of Security Analysts on May 3, 1982 hit the nail on the head:

"The inflation that marked the last five to eight years in America produced an extraordinary operating environment—one that had an unusual amount of focus on prices..."

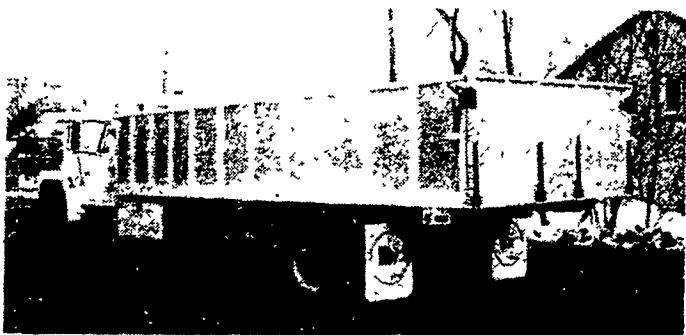
"But now we are moving into a different climate—a climate where the rate of inflation is diminishing—where emphasis in business will shift from the price side to the cost side—where a great deal of money will be made in a few fundamental areas, such as purchasing and labor productivity..."

What is profitable for industry is usually profitable for farming. Seeing how much expensive feed you can put into a dairy cow to produce more pounds of milk for a glutted market does not make sense in my old-fashioned mind.

Anne C. Holst
East Greenwich, R.I.



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Tuesday, Sept. 7

244 head.
Steers: Medium-1 300-400 lbs. 60.50-64.00; 400-500 lbs. 59.50-65.25; 500-600 lbs. 62.00-66.00; 600-700 lbs. 62.00-63.75; 700-800 lbs. 57.50-62.50. Large-1 400-500 lbs. 60.50-68.00; 500-600 lbs. 63.00-65.50; 600-700 lbs. 63.00-64.00; 700-800 lbs. 61.50-63.00. Small-1 500-600 lbs. 59.00-64.50.
Heifers: Medium-1 300-400 lbs. 49.00-49.50; 400-500 lbs. 51.25-53.50; 500-600 lbs. 54.00-55.25; 600-700 lbs. 52.75-54.00. Large-1 300-400 lbs. 49.00-51.00; 400-500 lbs. 51.25-51.50; 500-600 lbs. 55.00-55.75; 600-700 lbs. 52.75-54.00. Small-1 500-600 lbs. 48.50; 600-700 lbs. 48.25.

Feeder Pigs

Farmville, Va.
Thursday, Sept. 2

FEEDER PIGS: Receipts 1,616.
US 1 & 2: 30-39 lbs. 150.50; 40-49 lbs. 156.00; 50-59 lbs. 137.50; 60-69 lbs. 117.00; 70-84 lbs. 107.00; 85-100 lbs. 74.00.
US 3: 30-39 lbs. 150.00-153.50; 40-49 lbs. 140.00; 50-59 lbs. 129.00; 60-69 lbs. 111.00; 70-84 lbs. 88.00.

Computer Slaughter Lamb Sale

Dublin, Va.
Friday, Sept. 3

1244 head.
High Choice & Prime 95-125 lbs. 51.00-53.25; Choice 85-125 lbs. 48.00-50.25.

Joliet Cattle

Joliet, IL
Thursday, Sept. 9

Reports supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 2,250; 5 days last week 3,514; same period a year ago 2668. Trading moderate on Tuesday; slow on Wednesday. Slaughter steers ended the week steady, instances 50 higher compared with Wednesday of last week. Slaughter heifers ended the week mostly steady, few instances 50 to 1.00 lower on weights under 925. Cows closed the week steady.

SLAUGHTER STEERS: Mixed high Choice and Prime 3-4 1100-1250 66.00-67.00, 1 load 67.50 Tuesday; 3 1/2 loads 68.00 Wednesday. Choice 2-4 1100-1250# 63.50-66.50 Tuesday; 62.50-64.00, load 66.00 Wednesday, 1000-1100# 62.00-64.50 Tuesday; 62.00-64.00; Wednesday, mixed Good and Choice 2-3 1000-1200# 61.00-62.50 Tuesday; 60.00-62.00 Wednesday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 950-1175 63.50, 3 loads 63.75 Tuesday; 62.50-62.75, load 63.00 Wednesday. Choice 2-4 900-1000 61.50-63.50 Tuesday; 60.00-62.00 Wednesday;

850-900 61.00-62.00 Tuesday; 57.50-60.00 Wednesday. Mixed Good and Choice 2-3 900-1000 60.00-61.50 Tuesday; 57.50-59.00 Wednesday; 800-900 56.00-60.00 Tuesday; 54.00-58.00 Wednesday.

COWS: Cutter & Utility few Commercial 1-3 37.00-41.00, few individuals Wednesday 42.00. Canner 32.00-36.00.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, Sept. 7

Report supplied by PDA

CATTLE 162. Compared with last Tuesday's market, slaughter cows 25-\$1.50 lower. Choice 2-4, 1100-1280 lbs. slaughter steers 64.50-67.25, couple 68.50, few good 57.25-63.75, few Standard 55.75-56. Few Choice slaughter heifers 58.00-60.10, Good 54-57.25. Utility & Commercial slaughter cows 40.50-43.85, couple 47.00, Cutters 38-41.60, Canner & Low Cutters 35.25-38, Shells down to 31. Yield Grade #1, 1030-1625 lbs. slaughter bulls 45-52.50.

CALVES 240. Few choice vealers 87.00-103, few Good 71.00-80, Standard and Good 70-105 lbs. 54.00-65, Utility 50-80 lbs. 41.00-52.

Farm Calves: Hol. Bulls 90-130 lbs. 63.00-91, mostly 70.00-80; Hol. Heifers 85-115 lbs. 66.00-95.00.

HOGS 196. Barrows and gilts 75-\$1.25 higher. US No. 1-2 210-230 lbs. barrows and gilts 65.75-66.25, No. 1-3 2-240 lbs. 63.75-65.50, lot No. 2-3 275 lbs. at 63.00. US No. 1-3 325-640 lbs. sows 54.25-57.75, couple 59. Boars 45-49.75.

FEEDER PIGS 21. Lot US No. 1-3 39 lbs. feeder pigs at 92.00 Cwt.

SHEEP 10. Few Choice 65-110 lbs. spring slaughter lambs 49.00-56.00. Few slaughter ewes 10.00-16.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, Sept. 4

Report supplied by auction

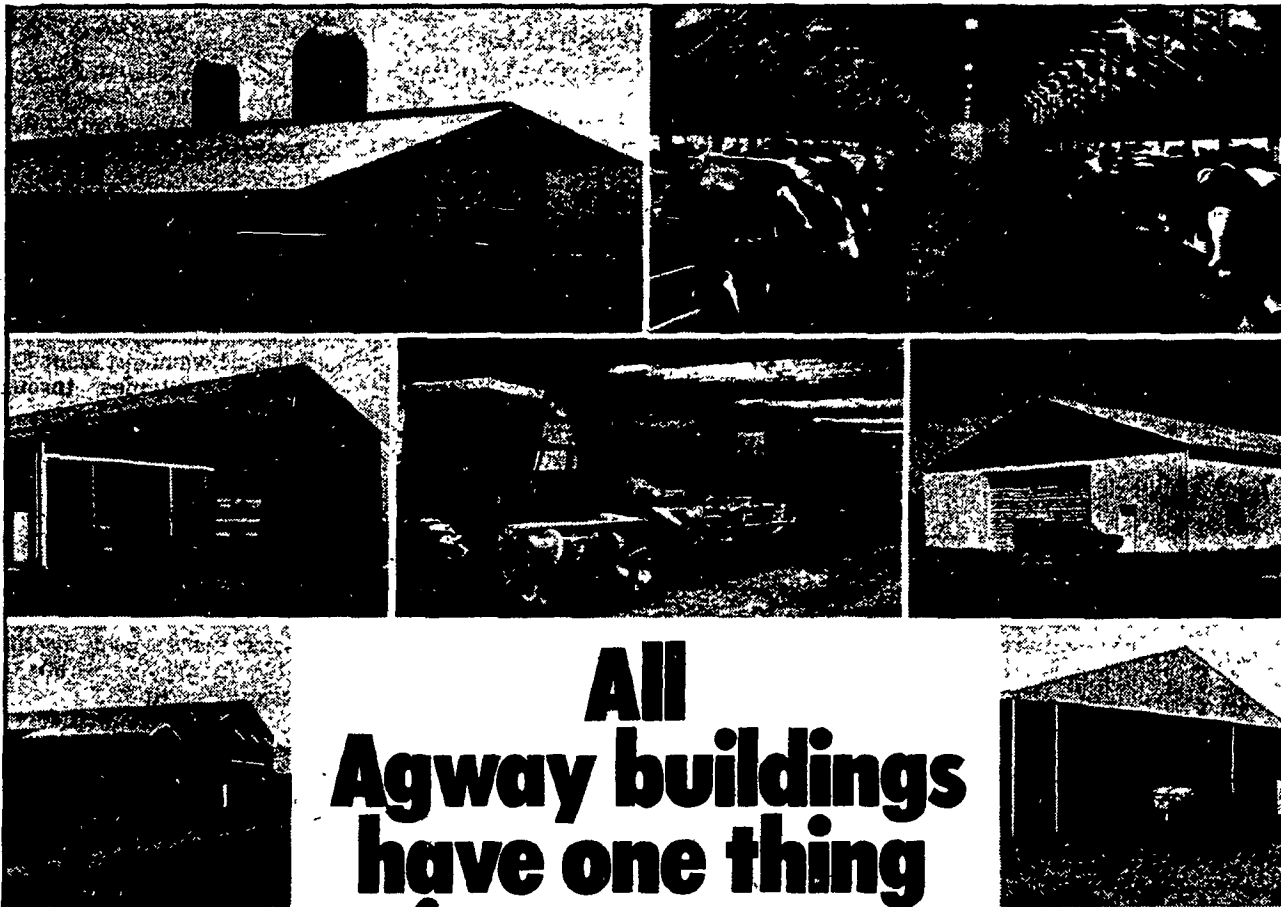
STOCKER, FEEDER AND SLAUGHTER CATTLE: Good Light Steer Calves 66.00-71.00; Medium 61.00-65.75; Plain 60.00 and down; Good Heavy Steers 62.00-67.00; Medium 58.00-61.75; Plain 57.00 and down; Holstein Steers 42.50-52.00; Good Light Heifer Calves 49.00-54.00; Medium

45.00-48.75; Plain 44.00 and down; Good Heavy Heifers 50.00-54.50; Medium 46.00-49.75; Plain 45.00 and down; Slaughter Cows 38.00-42.50; Utilities 34.00-37.75; Cannors & Cutters 33.00 and down; Stock Bulls 51.75 and down; Slaughter bulls 52.50 and down.

CALVES: Veal Calves 74.50 and down; Baby Calves 70.00 and down.

SHEEP & LAMBS: Blue O, Choice 54.50; Good Red O 45.00; Feeder Lambs 47.50 and down; Slaughter Ewes 16.00-21.75.

HOGS: Top 56.00; Heavy 53.00 and down; Sows 54.00 and down; Boars 46.25 and down.



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Livestock market and auction news

Monday's markets were not covered due to holiday.

St. Louis Cattle

St. Louis

Thursday, Sept. 9

Report supplied by USDA

CATTLE: Receipts this week 3,400 last week 3,900 last year 3,000 compared to the previous week, slaughter steers 1.00-1.50 higher. Slaughter heifers 1.50-2.00 higher. Cows and bulls steady. Slaughter supply mainly Choice and Prime 2-4 1050-1150 lb. steers, around 35 percent heifers, 15 percent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1200 lbs. 63.50-64.00, part load 64.25. Choice 2-4 950-1200 lbs. 62.00-63.50, part load 2-3 lots 1015 60.00-62.00 Good 2-3 900-1175 lbs. 58.00-60.00 lbs. at 64.00. Mixed Good and Choice 2-4 900-1175 lbs. Mostly Good 2-3 1050-1250 lb. Holsteins 54.00-58.00, part load Choice 60.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1050 lbs. 61.00-61.50, Mostly 61.00. Choice 2-4 900-1050 lbs. 59.50-61.00; 800-900 lbs. 56.00-59.00. Mixed Good and Choice 2-3 800-950 lbs. 54.50-57.00. Good 2-3 750-950 lbs. 52.50-54.50.

COWS: (Closing week sales) Utility and Commercial 2-4 38.00-41.00. Boning Utility 1-2 41.00-43.00. Cutter 1-2 37.00-40.00. Canner and low-Cutter 1-2 33.00-37.00.

BULLS: Yield grade 1-2 1050-1800 lbs. 47.00-52.00.

SHEEP: Wednesday's weekly sheep auction receipts about 625 head. Compared last Wednesday, spring slaughter lambs unevenly 4.00-10.00 lower to offset the sharp price advance of a week earlier. Light supply feeder lambs about steady. Supply mainly Woolled slaughter lambs.

SPRING SLAUGHTER LAMBS: Choice and Prime 96-122 lb. mostly woolled and including scattered lots shorn with No. 1 and 2 pelts 53.50-56.50, mostly 54.00-55.50. Few lots

Choice 90-105 lb. woolled 50.00-52.00.

SLAUGHTER EWES: Light supply Utility and Good 11.00-15.00. Few bucks 9.00-13.00.

FEEDER LAMBS: Scattered lots Choice and Fancy 70-90 lbs. 45.00-48.00.

CATTLE: Feeders: (including about 1200 head at regular Thursday auction.) Feeder steers and heifers steady to 2.00 higher, advance mainly on thin supply mainly medium frame 1 and mixed 1 and 2 400-800 lb. steers and 400-600 lb. heifers.

FEEDER STEERS: Medium frame 1 300-500 lbs. 69.00-73.25, lot thin 399 lbs. 77.00, 500-600 lbs. 68.00-72.50, 600-700 lbs. 66.00-69.75, scattered lots 750-900 lbs. 63.00-64.00. Medium frame 1 and 2 and some small frame 1 375-500 lbs. 58.75-61.50, lot 820 lbs. 52.25.

FEEDER BULLS: Medium frame 1 375-525 lbs. 64.00-69.00.

FEEDER HEIFERS: Medium frame 1 300-500 lbs. 59.25-62.75, 575-733 lbs. 57.75-60.75. Medium frame 1 and 2 300-500 lbs. 56.00-58.50.

STOCK COWS: Few lots medium frame 1 and 2 750-875 lbs. Young and middle-aged 41.00-42.75.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, Sept. 6

Report supplied by Auction

CATTLE 194. High Choice & Prime slaughter steers 64.50-65.60, Choice 62.50-64.25, Good 60.00-62.10, Standard 56.00-60.10, Utility 44.60-56.00. Good slaughter heifers 56.00-60.50, Standard 52.00-56.00, Utility 42.50-51.50. Utility & Commercial slaughter cows 43.85-49.00, Cutters

40.50-43.25, Canner & Low Cutter 32.25-40.25, shells down to 28.00. Good slaughter bullocks 46.00-49.50, Standard 43.50-46.25, Utility 41.50-43.50. Yield Grade #1 slaughter bulls 48.85-53.25; yield grade #2 46.75-48.85. Choice feeder steers 55.50-60.25, Good 52.50-55.25, Medium 43.85-50.25; Good feeder heifers 55.25-58.50, Medium 45.50-50.25; Good feeder bulls 52.50-55.50, Medium 45.50-50.25.

CALVES 304. Prime vealers 92.50-102.50, Choice 84.50-92.50, Good 75.50-81.50, Standard & Good 110-130 lbs. 65.00-68.50, 90-110 lbs. 54.50-60.50, 70-90 lbs. 45.00-53.50. Farm calves, holstein bulls 90-130 lbs. 72.50-94.50; holstein heifers 90-130 lbs. 74.50-132.50.

HOGS 248. US No. 1-2 200-240 lbs. barrows & gilts 66.10-66.75, No. 1-3 200-250 lbs. 65.50-66.00, No. 2-3 200-270 lbs. 64.50-65.25, No. 2-4 250-300 lbs. 62.50-64.50. US No. 1-3 sows 55.00-57.00, No. 2-3 47.00-53.50. Boars 44.25-44.75.

FEEDER PIGS 38. US No. 1-3 20-40 lbs. feeder pigs 30.00-46.00 per head, No. 1-3 40-60 lbs. 46.00-55.00 per head.

SHEEP 151. Choice 90-110 lbs. spring slaughter lambs 52.00-57.00, Good 80-90 lbs. 47.50-52.50, Utility 40-75 lbs. 38.00-42.50. Slaughter ewes 15.00-36.00.

GOATS 4. 15.00-22.00 per head.

Omaha Cattle

Omaha

Thursday, Sept. 9

Report supplied by USDA

CATTLE: Through midweek slaughter steers and heifers steady. Cows firm to .50 higher. Bulls steady. Broad Tuesday gains completely erased on Wednesday as dressed beef prices tumbled and trade members turned bearish. Overall finish during the holiday shortened week, less attractive than last several sessions, and live weight once again a prime factor

in the bidding (Discounts imposed on steers under 1075 lbs. and heifers under 950 lbs.) steers made up 49 percent of the week's receipts, heifers 37 percent cows 5 percent feeders 5 percent four day receipts 9,241, last week 8,815, year ago 8,905.

STEERS: at the close Choice 2-4 1050-1225 lbs. 63.50-65.00. Mixed good and Choice 2-3 1000-1150 lbs. 62.50-63.50. Good 60.50-62.00. Good and mixed Good and Choice 2-3 1200-1350 lb. Holsteins 56.00-58.25.

HEIFERS: Choice 2-4 925-1050 lbs. 61.00-62.00. Mixed Good and Choice 2-3 900-1025 lbs. 60.00-61.00. Good 58.50-60.00. Average of LS 214 detailed quotations for 900-1100 lb. Choice steers 63.62; 1100-1300 lbs. 64.44. Average cost steers 64.04, average weight 1116 lbs. as compared 63.95 and 1111 lbs. a week ago. Average cost heifers 61.44, average weight 977 lbs. as compared 61.43 and 978 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 41.00-43.00. Cutter 39.00-41.00. Canner and low Cutter 37.00-39.00.

BULLS: 1-2 1100-1700 lbs. 48.00-53.00.

Westminster Livestock Auction

Westminster, Md.
Tuesday, Sept. 7

Report supplied by auction

BUTCHER COWS: Steady to 50 cents lower. High Yield 42.00-44.50; Standard & Utility 38.00-42.00; Canners 35.00-38.00; Shelly 36.00. Down. Butcher Bulls Few Heavy Weights 51.00-53.00; Steers Choice 61.75-64.75; Holsteins Good to 52.50; Standard 46.00-48.00; Heifers Choice 58.00-61.25; Good 54.00-57.00; Commercial 46.00-50.00.

BUTCHER HOGS: Good demand for all weights. US #1 & 3 215-240 lbs. 63.50-64.00; US 1&3 240-260 lbs. 64.00-64.50; 300-375 lbs.

52.50-54.00. Sows Over 500 lbs. 58.00-59.50; 350-450 lbs. 54.00-55.00. Boars 300-500 lb. 44.00-46.00.

VEAL CALVES: Light weights \$5 to \$8 higher. Good 65.00-80.00; Standard 55.00-70.00. Killers 80-100 lb. 55.00-64.00; Weak & Rough 55.00 down.

CALVES RETURNED TO FARM: Strong Demand for Bulls. Holstein Heifers few 95-125 lb. 74.00-75.00; Holstein Bulls 95-125 lbs. 65.00-87.00, mainly 75.00-85.00; Beef Type 75-110 lbs. 65.00-72.00.

LAMBS: Choice to 52.00, Good to 47.00.

STOCK CATTLE: Smaller run. Steers Good & Choice 500-800 lb. 55.00-66.00. Good 800-1000 lb. 55.00-59.00. Heifers Good 500-800 lb. 50.00-54.00.

PIGS AND SHOATS: Steady Prices. By The Head 15-30 lb. 25.00-40.00; 30-60 lb. 40.00-53.00. By The Lb. 9 hd. 53 lbs. at 95.00, 8 Hd. 133 lb. at 66.00.

New Holland Horse

New Holland, Pa.
Monday, Sept. 6

Report supplied by auction

Reported receipts of 297 head of horses, mules, and ponies. Killer market: lower; other, steady.

Local Better horses 525.00-1010.00; few registered 950.00-1375.00; Driving horses 350.00-1500.00; Riding horses 325.00-475.00; Lightweight killers 250.00-375.00; Heavyweight killers 425.00-525.00; Mare Ponies 25.00-75.00; Colts 15.00-45.00; Geldings 25.00-75.00; Larger ponies 100.00-175.00.

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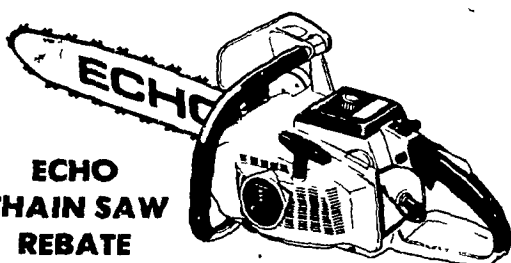
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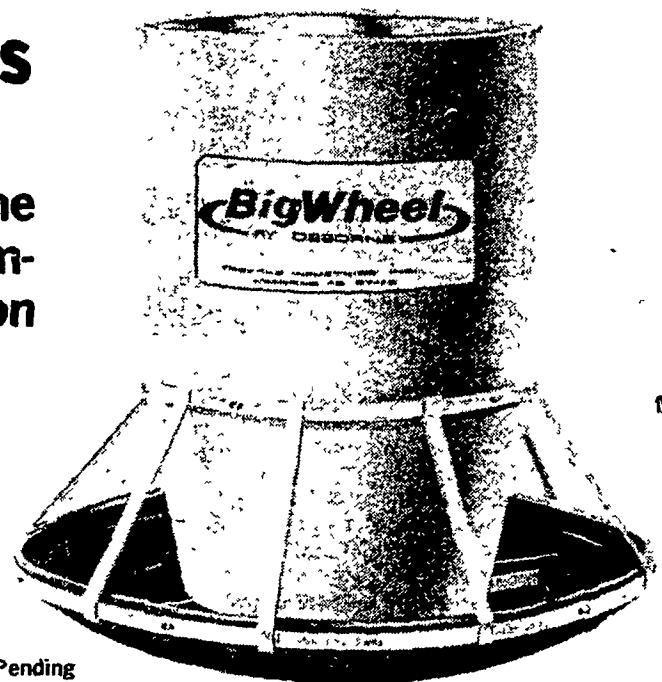
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Livestock market and auction news

Leesport Livestock

Leesport, PA

Wednesday, Sept. 8

Report supplied by PDA

CATTLE 325: Compared with last Wednesday's market, slaughter steers 50 cents to \$1.50 higher. Slaughter cows steady to \$1 higher. Slaughter bullocks \$1.50 to \$2.50 higher. Slaughter bulls \$1 to \$1.50 higher. Choice 1050-1175 lbs. slaughter steers 63.50-65.25, Good 59.00-64.25, Standard 53.10-56.50, few to 58.50, few Utility & Low Standard 46.00-51.00. Few Choice 1000-1200 lbs. slaughter heifers 59.85-61.25, one at 63.85, few Good 53.75-57.50, few Standard 44.00-47.00. Utility & Commercial slaughter cows 41.75-44.60, few to 47.50, Cutters 38.25-42.00, Canner & Low Cutter 36.00-38.85, Shells down to 30.00. Few Choice slaughter bullocks 60.00-61.25, Good 54.00-57.00, few 60.50, few Standard 51.50-53.50. Yield Grade #1 1150-1900 lbs. slaughter bulls 51.00-55.50; few yield grade #2 900-1200 lbs. 40.00-49.35. Few medium frame #1 520-785 lbs. feeder steers 59.50-63.50,

few large frame #1 400-575 lbs. 69.00-71.00, few large frame #2 570-715 lbs. 50.50-52.50; few large frame #2 335-560 lbs. feeder heifers 39.50-49.00; few medium frame #1 300-365 lbs. 54.50-65.00, one lot 735 lbs. 46.50, few large frame #2 475-675 lbs. 49.00-51.

CALVES 154: Vealers unevenly steady. Choice vealers 94.00-105.00, few to 109.50, few Good 74.00-96.00, Standard & Good 90-115 lbs. 59.00-64.00, few 65-90 lbs. 50.00-60.00, Utility 55-100 lbs. 40.00-53.00. Farm calves, holstein bulls 90-125 lbs. 90-125 lbs. 64.00-89.00, holstein heifers 90-125 lbs. 70.00-99.00; slaughter calves, few Good & Choice 250-300 lbs. 69.00-76.

HOGS 261: Barrows & gilts mostly steady. US No. 1-2 200-235 lbs. barrows & gilts 66.75-67.25, No. 1-3 200-260 lbs. 65.75-66.75, few down to 62.00, few No. 2-3 250-275 lbs. 64.50-64.85, few No. 1-3 135-180 lbs. 64.10-66.00. Sows 50 cents to \$1 higher. US No. 1-3 300-600 lbs. sows 56.50-59.50, few Medium 270-390 lbs. 52.75-55.75. Few Boars 46.00-47.50.

FEEDER PIGS 189: US No. 1-3

25-50 lbs. feeder pigs 146.00-160.00 cwt., one lot No. 1-3 64 lbs. 190.00 cwt.

SHEEP 74: Few Choice 35-45 lbs. spring slaughter lambs 62.00-84.00, 55-120 lbs. 49.00-59.00, Good 55-90 lbs. 40.00-46.00, few Utility 45-50 lbs. 35.00-40.00. Slaughter sheep 21.00-31.00.

GOATS 48: Large adult goats 30.00-48.00 per head, small adult goats 21.00-30.00, large kids 23.00-30.00, few small kids 15.00-22.00 per head.

Chambersburg Livestock

Chambersburg, PA

Thursday, Sept. 9

Report supplied by PDA

CATTLE 415: Compared with last Thursday's market: slaughter steers about steady; sl. cows 75-2.00 higher. Sl. steers: Choice No. 2-4, 1075-1420 lbs. 62.25-65.00, Good 56.75-61.25, few 63.25, 50.00-55.00. Sl. heifers: Choice 58.00-63.25, couple Good to 49.75; Sl. cows: Utility & Commercial 40.50-44.75, couple to 49.75; Cutters 38.50-42.25; Canner & L. Cutter 33.50-38.50;

Shells down to 30.50. Sl. bullocks: few Good & Choice 51.60-55.60. Sl. bulls: Yield Grade No. 1, 1290-2190 lbs. 48.00-55.25.

FEEDER CATTLE: Steers, few Large Frame No. 2, 525-825 lbs. 48.00-62.00.

CALVES 561: One Prime at 106.00; Choice 78.00-96.00; Good 65.00-75.00; Standard & Good 70-100 lbs. 54.00-62.00; Utility 50-90 lbs. 40.00-52.00.

FARM CALVES: about steady Hol. Bulls 85-130 lbs. 62.00-95.00, mostly 65.00-85.00; Hol. Heifers 80-200 lbs. 64.00-110.00.

HOGS 35: US No. 1-2 200-235 lbs. 65.00-66.00; 550 lbs. 55.00-58.50. few boars 46.75-50.75.

FEEDER PIGS 74: US No. 1-3 25-40 lbs. 31.00-39.50 per head.

Indiana Livestock

Homer City, PA

Thursday, Sept. 9

Report supplied by PDA

CATTLE: 138 Compared with last Thursday's market: Sl. cows mostly 1.00 higher; few Choice

60.00-63.50; few Good 54.00-56.00; Standard 49.00-52.00; few Utility 44.00-46.00. Sl. heifers: Choice 58.00-60.00; few Standard & Good 47.00-54.00; Utility 42.00-46.00. Sl. Cows: Utility & Commercial 41.00-45.00, one at 48.00; Cutters 38.00-41.25; Canner & L. Cutter 31.00-38.50; Shells down to 22.00. Sl. bulls: Yield grade No. 1, 1200-1800 lbs. 49.50-51.25; Yield Grade No. 2, 900-1200 lbs. 44.00-46.00.

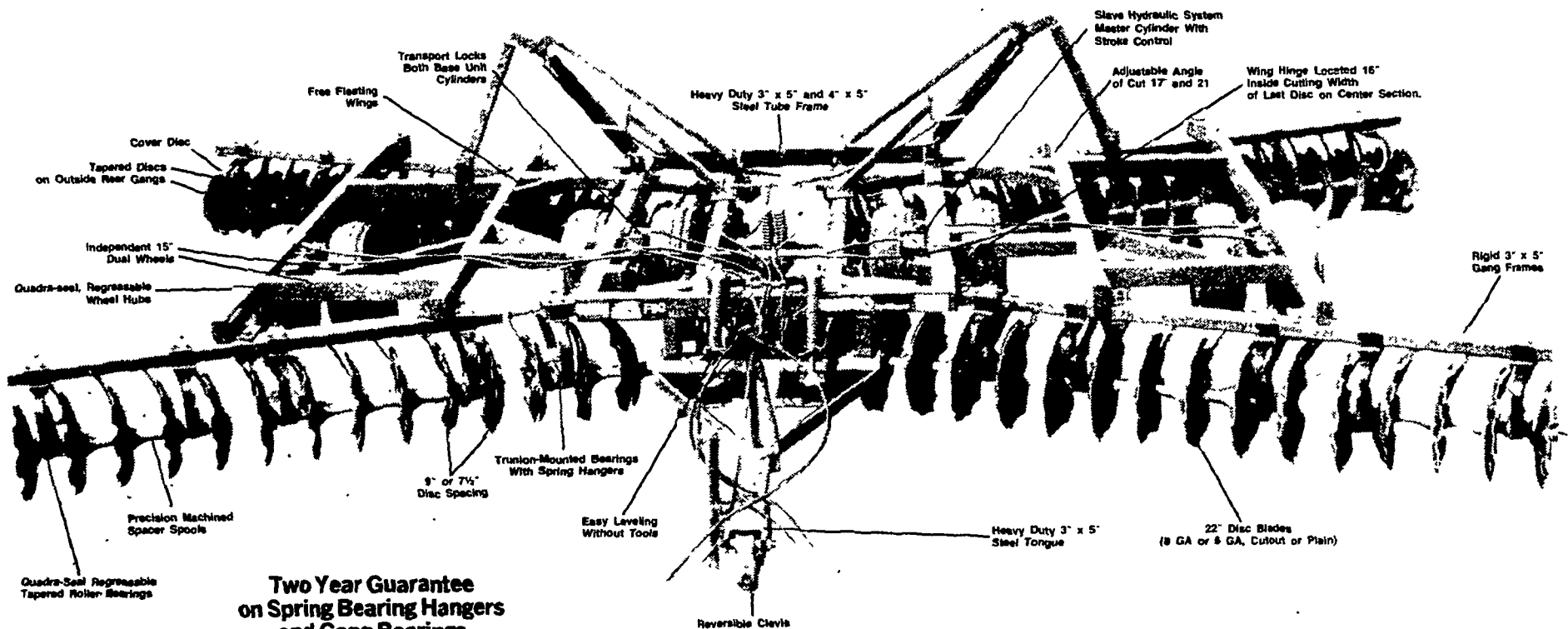
FEEDER CATTLE: Steers, few Medium & Large Frame No. 1, 500-700 lbs. 44.00-50.00. Bulls medium frame No. 1, 700-800 lbs. 40.00-43.00.

CALVES: Barrows and gilts .75-1.00 higher few US No. 1-2 200-240 lbs. 67.25-68.00 No. 1-3 200-250 lbs. 66.00-67.50 few No. 2-3 270-300 lbs. 62.00-63.75; US No. 1-3 300-650 lbs. 57.00-59.75. Boars 46.00-48.00.

FEEDER PIGS 3: One lot US No. 1-3 85 lbs.

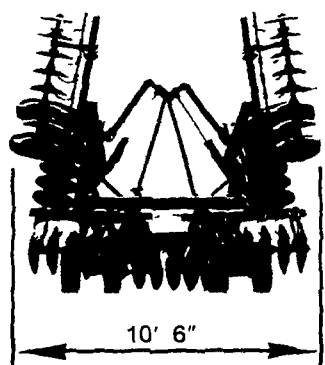
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Weekly Summary

Friday, Sept. 10

Report supplied by PDA

CATTLE: 5330 Compared with 6254 head last week, and 4154 head a year ago. Compared with last week's market: slaughter steers highly uneven, extremes 1.00 higher to 1.75 lower; SI. heifers steady to 1.00 lower; SI. cows mostly steady to 1.50 higher; SI. bullocks steady to strong; SI. bulls uneven; SI. steers: High Choice & Prime No. 3-4 67.00-70.50; Choice No. 2-4 63.00-68.00 Good 57.00-63.00; Standard 50.00-56.50. SI. heifers: Choice 58.00-63.00; Good 52.00-58.00; few Standard 48.00-52.00. SI. cows: Utility & Commercial 40.50-

45.50, few 47.00; Cutters 38.50-42.00, few 43.50 Canner & L. Cutter 35.00-39.00; Shells down to 25.00. SI. bullocks: few Choice 55.00-61.00; Good 52.00-56.00. SI. bulls: Yield Grade No. 1, 1000-2400 lbs. 50.00-55.75; Yield Grade No. 2, 900-1500 lbs. 46.00-51.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-700 lbs. 52.00-67.75. Heifers, Medium Frame No. 1, 300-700 lbs. 42.00-58.00.

CALVES: 3331 Compared with 4390 head last week and 3500 head a year ago. Vealers strong to 5.00 higher. Few Prime 98.00-118.00; Choice 85.00-105.00; Good 70.00-90.00 few Standard & Good 110-130 lbs. 60.00-80.00; 90-120 lbs. 55.00-65.00; 65-90 lbs. 45.00-56.00; Utility 50-110 lbs. 40.00-52.00.

FARM CALVES: Hol. Bulls 80-125 lbs. 62.00-95.00; Hol. Heifers 80-150 lbs. 65.75-66.75 No. 1-3 200-250 lbs. 65.00-66.50; No. 2-3 200-275 lbs.

Cherry set aside

(Continued from Page A1)

the largest crop of cherries produced since 1965, this year the Board determined the set aside for grower to be 20 percent of the crop. Weiser stressed that it is the grower's option to either have 20 percent sugared and frozen for later marketing or dispose of them by other means.

Following their meeting, the Board submitted its recommendation to USDA and Weiser and the other Board members returned to their home orchards to await approval from USDA and then to inform their growers of the exact regulations. However, that approval never came.

Cherries, among the most perishable of fruits, hung on the trees well into the ten-day period that is considered prime for their harvest. It was at that time in early July that Weiser and other representatives of the industry traveled to Washington and met with Chris Demuth of the Office of Management and Budget.

Related Weiser, "When we asked why no decision had been made yet as the cherries got ripe, Demuth answered that he didn't realize that he had to make a decision so quickly. He didn't check with anyone for more information on what was good or bad for the cherry industry. He made his decision in less than an hour. He reasoned that he couldn't see those cherries going to waste and that the set aside didn't meet with regulations he had received from the White House." USDA's own guidelines provide that supplies of fruits and vegetables may not be

restricted by regulation.

Weiser noted that in the last three cherry pools, none of the cherries have gone to waste, but instead were all marketed. He added the set aside is necessary since cherry yields are cyclic with good years being followed by poor ones. Weiser emphasized the cherry set aside program is financed entirely by the cherry industry and does not cost the taxpayer anything.

The result of the OMB decision meant all the cherries harvested this year went on the market. Weiser estimated that prior to the decision the price of frozen cherries was 37-40 cents per pound. That price fell to 32 cents after the federal decision. Based on a USDA-estimated 322-million pound crop, the total industry loss adds up to \$15-20 million.

Weiser also stressed that OMB's decision will not necessarily help consumers. While processors may be able to get cherries cheaper, in some areas for as low as 8-10 cents a pound, processed fruit may not be cheaper since there are no regulations on processors' profits.

Though they have since requested marketing guidelines from OMB, the Cherry Administrative Board has received nothing from that office, according to Weiser and will not hear until June 1983. This does not mean the federal order for cherries is lost. Having been voted in during 1980, the order does not expire until 1985. However, if the OMB continues to intervene, Weiser said the order's effectiveness will be greatly hampered.

Wool referendum

(Continued from Page A1)

unshorn lambs marketed during 1982-85. The new agreement authorizes deductions of up to 4 cents a pound on shorn wool and 20 cents a hundredweight on unshorn lambs, up from 2½ cents and 12½ cents respectively. The previous rates had been in effect for four years.

64.50-65.25; Sows mostly steady. US No. 1-3 300-650 lbs. 55.00-59.75; No. 2-3 300-700 lbs. 47.00-55.75. Bores 44.00-49.75.

FEEDER PIGS: 938 Compared with 1336 head last week and 901 a year ago. Mostly 3.00 higher US No. 1-3 20-35 lbs. 27.00-46.00 per head; No. 1-3 35-50 lbs. 40.00-55.00; few No. 1-3 50-80 lbs. 50.00-63.50.

Last year the Council's expenditures for wool and lamb promotion were about four million dollars. The same amount budgeted for the current year.

Sheep producers have approved the wool and lamb promotion program by the necessary two-thirds majority in seven referendums held since 1964.

The Council's national wool promotion program is run in cooperation with other segments of the industry, which provide additional or matching funds. Promotion activities include advertising, merchandising and education. Lamb promotion is concentrated in high lamb consuming areas.

Oops!

In this issue on page B21, we introduced the upcoming Gratz Fair in Dauphin County. The entire schedule of events, which follows the story, is incorrect. The correct schedule should read:

Sunday

Religious services 2:30 p.m. and 7 p.m.

Monday

Livestock judging, 10 a.m.; Championship demo derby, 7:30 p.m.

Tuesday

Dairy cattle judging, 9 a.m.; Dairy goat judging, following cattle show; Twilight harness racing, 4 p.m.

Wednesday

Twilight Harness racing, 4 p.m.; Almost Anything Goes contest, 7:30 p.m.

Thursday

Senior Citizens Day until 5 p.m.; Pennsylvania Sire Stakes harness racing 1 p.m.; Women's Mud Wrestling, 7:30 p.m.

Friday

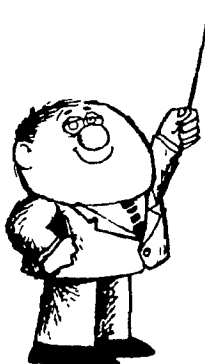
School Day; Various high school bands, 2 p.m.; Big Wheel contest, 6 p.m.; Auto thrill show, 7:30 p.m.

Saturday

Four-wheel drive vehicle pull, 2 p.m.; Donkey basketball, 7:30 p.m.

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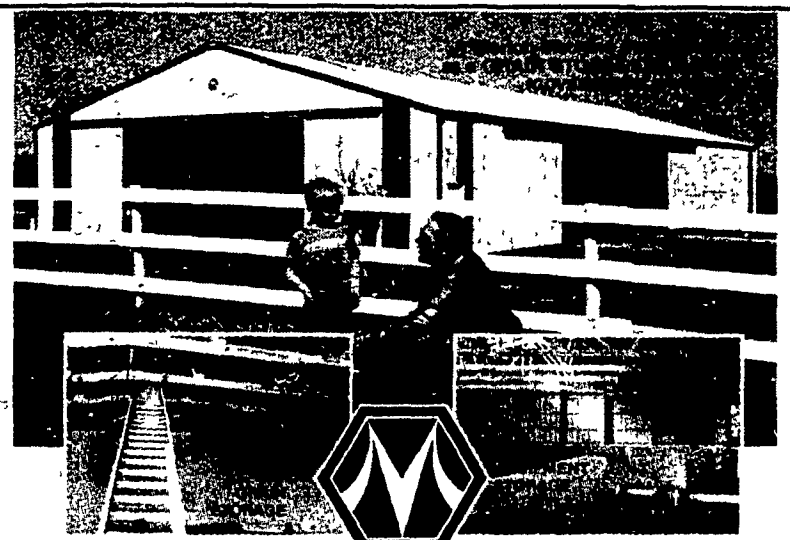
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Ag vital in classroom studies, says Block

BY JOYCE BUPP
Staff Correspondent
HARRISBURG — It's been a rare occasion in the past when agriculture and education representatives sit down together

to share ideas. But that's just what happened two weeks ago when the state Department of Education hosted the Northeast "Agriculture in the Classroom" seminar. Most of the hundred participants

came to learn what's happening with fledgling agriculture teaching programs from Maryland to Maine and to share ideas on working more ag information into school curriculums.

The Harrisburg seminar was just one of several held across the country by USDA in response to a renewed awakening for the need to educate America's largely non-farm population about the importance of agriculture to the economy.

Secretary of agriculture John Block is spearheading the "Agriculture in the Classroom" movement, and wrote in a seminar invitation that "... It is vitally important that our young people have a better understanding of the contribution of agriculture to their lives and to the nation's economy."

A "declaration of principle", a document proclaiming the need for greater agriculture education, has been signed by Secretary Block and all living former national secretaries of ag. That's a first,

according to USDA's Larry Marton, and the governor of each state is being invited to sign this intent to teach agriculture background.

In welcoming the delegates from several states to Harrisburg, Pennsylvania Secretary of Agriculture Penrose Halliwell echoed Block's philosophy, and added that the public needs to be aware that its high standard of living is a direct result of the efficiency of American agriculture.

Chairing the regional meeting was Sally Katt, educational coordinator for USDA.

"So much is learned by rote, and not really connected with anything," she commented about piecemeal, vague or unrelated ag

(Turn to Page A18)

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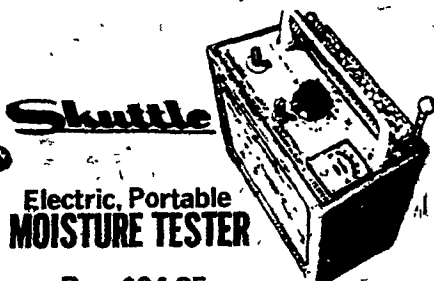
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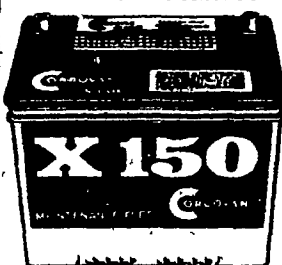
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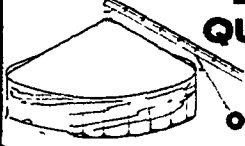
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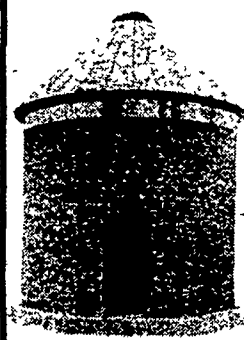
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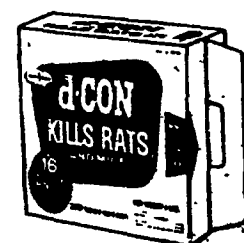


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Ag vital

(Continued from Page A17)

information scattered through other studies. "Children need to know why certain crops are grown in certain areas, and the relationship between food production and starvation."

Included on an idea-sharing panel on ag teaching in various states were: Jack Matthews, Maryland Farm Bureau; Gail McPherson for York County's Agri-Learn Unlimited; Faith Goldstein, coordinator of ag development for the New Jersey Department of Agriculture; and vo-ag teacher Robert Fisher, from Bellwood schools in Blair County.

Matthews credited a 1978 letter to the editor, written by a concerned young farmer who complained about the lack of ag in-

formation teaching, as stirring up interest among Maryland ag leaders. Through their efforts to incorporate farm background materials, Maryland has since mandated that ag information be taught either in the fourth, fifth or sixth grades.

Agri-Learn, according to Gail McPherson, was based partly on some of the studies of the Maryland curriculum. The fourth-grade level teaching program was put together by a group of York County agriculture representatives and experimentally taught last spring to a few select classes in the county. Authored by former vo-ag instructor William Fleet, the revised studies program is available to any school districts interested in using it.

In New Jersey, filmstrips on the pressure created by expanding urbanization have been put together by several utilities, added

Faith Goldstein. Among her recommendations were that teachers be informed of the various resource materials available, and that aged advocates work at "getting to" textbook writers.

Ag teaching can readily tie in with consumer education, stressed Bellwood district vo-ag instructor Robert Fisher. In a full nine-month classroom series, ag and consumerism blend in materials that deal with such topics as food production, the broad agriculture industry and employment in ag-related fields.

An afternoon panel session of educators, moderated by state Secretary of Education Robert Scanlon, explored another viewpoint on incorporating ag information into already drum-tight school curriculums.

Abbe Barbato teaches ag materials to sixth graders and

advises a seventh grade Junior FFA group at Eastern Lancaster County school district. She urged ag representatives to offer in-service programs on agriculture to teachers, so they understand what they're teaching. Commending both the administration and community support in her district, Abbe noted that industry and Extension people offer additional resource expertise.

A former vo-ag instructor, Don Evans, was immediately faced with the threatened loss of the ag program when he accepted the superintendency at the Juniata District. With a boost from an advisory committee from the community that approached the board, vo-ag teaching was saved

from being scratched from the Juniata curriculum.

Evans recommended using community volunteers to help teach in specific areas, and involving students in decisions on what should be taught to fulfill their future needs.

A different approach has been taken in urbanized Delaware County, said C.R. "Bud" Bryan, Jr. There, the 4-H works closely with the schools to supply basic agriculture learning. Since only two farms of the limited few in the suburban county allow school visits, students get an opportunity to handle small farm animals at the 4-H center, after a series of classroom studies.

(Turn to Page A21)



"Ag in the Classroom" panelists look over some of the materials available for school studies. From left are Gail McPherson, of Agri-

Learn, USDA's Sally Katt, Faith Goldstein from the New Jersey Ag Department, and Jack Matthews for Maryland Farm Bureau.



John Hershey, chairman of the state board of education, favors ag education in the classroom. Hershey, head of the Milton Hershey Estate farms, was the seminar luncheon speaker.

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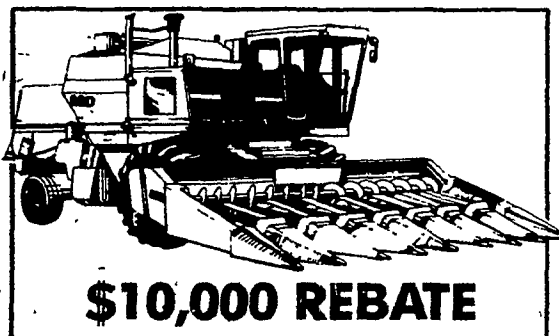
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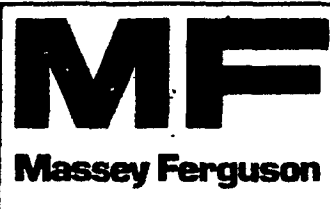
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The Ken Mase family, Lebanon County, makes the dairy business a family affair. Ken, who serves as president of the Lebanon Holstein Club, believes dairymen "should be able to get more milk out of less cows" in the future, thanks to genetic tools like embryo

transfers. Concerning the milk surplus, Mase says "dairy farmers could survive without support prices, but we'd help floor the beef market. Everything at the bottom end of the line would go to the butcher."



All of Mase's 80 milking Holsteins are fed their grain ration in the stall barn, with 17 pounds of shelled corn and 6 pounds of soybean meal going to 50-pound producers. Mase milks in two groups, with the second string being housed in the freestall barn.

Mase family regroups after tragic loss

BY SHEILA MILLER

LEBANON — When Lebanon County Holstein Club president Kenneth Mase says he's concerned about the nation's 10-percent surplus of milk and is therefore not expanding his herd, he qualifies his statement by adding he's not cutting back, either. "Milk still pays the bills around here," he smiles.

Mase's purchase of two registered Holsteins at the recent county sale would seem to negate his philosophy except that Ken-Irene Holsteins suffered a tragic loss last month with the death of their top Holstein. Her production record of 21,000 pounds as a two year old made replacing Millbach El Bob Dandy difficult.

The only consolation the Mase family has when recalling the Friday the Thirteenth death of this VG-88 Holstein cow is the fact that her frisky Milkmaster heifer calf is healthy and strong. Much of their hopes for raising a future Excellent cow rest with this two-month-old Holstein-handful who may someday wear the same tag

number, "8," as her dam did before her premature death.

Ken refers to the loss of Dandy as his "biggest letdown" since going into the dairy business on his own three years ago.

"We had hoped for an Excellent cow someday, and she would have been our first," he says, gazing at a picture of Dandy.

"Her death really shook us up," confesses Irene, who admits she saved Dandy's ear tag and plans to retire the number. "I wasn't raised on a farm and it gets to me when an animal dies. I was ready to hand in everything. — Why go on? — But that's the name of the game."

Since the Mases purchased Dandy at the 1979 Lebanon County Holstein Sale, where she was consigned by breeder Daniel Shirk of Newmanstown, it was only fitting that they buy her replacements at the same place.

Both natives of Lebanon County, Ken and Irene Mase started their dairying career in 1970, one year after Ken's high school graduation. While attending Annville-Cleona High School, Ken was an active

member of the Future Farmers Association, serving as chapter and county president and state chaplain. He attributes his success in the farming business to his experiences in FFA.

After graduation, Ken worked for his parents, Clarence and Arlene, on the home farm where Ken now lives. He continued to work for his father after he and Irene were married in 1970 until 1979 when Ken and Irene took over the farm and struck out in the dairy business on their own, renting the farm for three years and finally buying the 124-acre farm this past April.

Since help is always in demand on a farm, newly-wed Irene learned how to milk and actually enjoyed the twice-a-day job until their first daughter, Kathy, was born in 1972. That's when she retired from barn to bassinet.

The following year, daughter Michelle was born, and three years later daughter Kendra joined the family. Two years ago the Mases' son, Jeremy, was born.

Irene's retirement prompted

Ken to hire a fulltime employee for the farm. Currently, Chuck Gingrich is filling the second-milker's shoes, and quietly tends the cows when it comes time for the 4 o'clock milkings, twice each day for 13 days straight. When Chuck takes his day-off, Irene lends a hand in the barn.

At the present time, the Mases are milking 80 head of registered and grade Holsteins, with 12 additional mature cows waiting in the dry cow group. Replacement heifers number about 70, all of which were calved on the farm.

Eventually, says Ken, he would like to have an entire herd of registered Holsteins. Toward that end, he says he is continuing to sell his grade heifers, having sold 18 this year in order to purchase 10 registered animals.

The Red and Whites in the Ken-Irene Holstein herd are in the minority, and will continue to be, says Ken. Only four red Holsteins

are in the milking string, including his latest purchase, and there are only three young reds waiting in the wings.

During the three years of dairying on their own, the Mases have added 22 head of Holstein to their herd. When they took over the dairy operation in 1979, Ken owned 20 head of Holsteins and purchased an additional 50 head from his father. He cut back from more than 100 milking cows that filled the Mase barn before 1979.

Other than the additional cattle, not much else has changed under Ken and Irene's management. They continue to milk two groups of cattle in the stall barn which holds 53 cows. The remaining cows take up quarters in the freestall barn.

Ken's first group of top-producers are housed in the stall barn, and cows aren't shifted between groups as their lactations drop off. All of the cows are fed

(Turn to Page A23)



Millbach El Bob Dandy, the Mase family's pride and joy and future hope for an Excellent Holstein, died last month on Friday the Thirteenth from complications resulting from a

twisted stomach. This stroke of bad luck has not deterred the Lebanon County dairy family from pursuing a successful career in the Holstein business.



Ken and Eileen Mase (holding son Jeremy) and daughters Kendra, left, Kathy and Michelle pose with Dandy's July heifer calf who'll bear the name Dandyion and wear her dam's ear tag number, "8."

Ag vital

(Continued from Page A18)

Also on the panel were Representative Sam Hayes, who emphasized the importance of administrative enthusiasm for starting or continuing ag teaching programs, and Joyce Freeman of the rural development council of the Pennsylvania Department of Agriculture. A word of caution was sounded from meeting observer Tony Labriola, a curriculum coordinator for the Tuscarora District and president of the Pennsylvania Association of Supervisors and Curriculum Developers.

Labriola told ag education boosters that they're an advocacy group, vying for curriculum space with numerous other interest groups. Their key task will be to

convince administrators of the value of including ag materials among a long list of other mandated studies.

Since the state Board of Education recently passed twelve priority goals of teaching, ag material should be aimed toward those goals, which include family living, self esteem, the environment and jobs.

Highlighting the luncheon program was John O. Hershey, chairman of the Pennsylvania Board of Education. Hershey, head of the Milton Hershey Estate farms, emphasized the self-confidence built in youngsters at the Hershey school-farm program, where every student-resident must help with farm chores.

"Milton Hershey wanted them to see animals bred and born, to experience that responsibility that

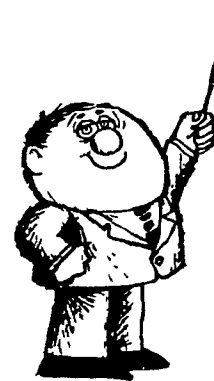
goes with farm life. Here they learn the 'law of the situation' which farmers face, that demands that individuals deal with certain forces they can't control, such as the weather," he said.

Hershey applauded efforts to include more ag education in general studies, but suggested that ag courses for every student are unworkable. He sees teacher training in ag background and materials as more important, since teaching is more effective when "it just bubbles out of one's knowledge."

Various materials are being developed to provide suggestions and resource information for incorporation into curriculum studies. A "Plan for Action at the State Level" offers step by step instructions on implementing ag education, and includes ag facts. A

resource guide to educational materials about agriculture also is being developed by USDA. Further information on these materials

may be obtained from Sally Katt, at the U.S. Department of Agriculture.



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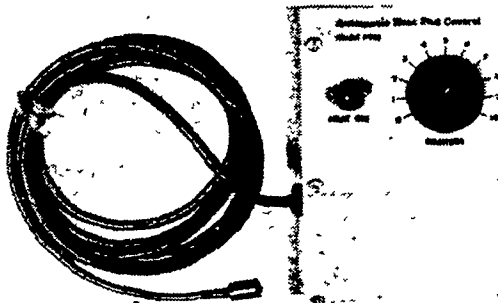
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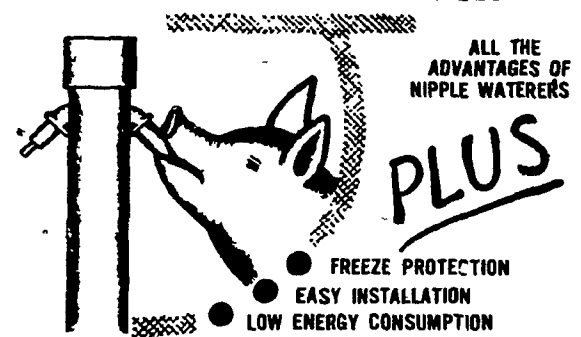
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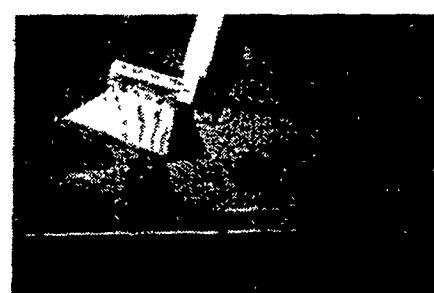
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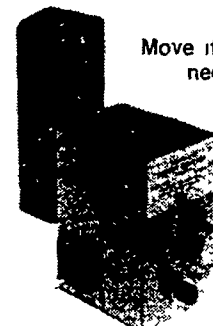
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Beef outlook "cautiously optimistic"

PARK RIDGE, Ill. — Outlook for the nation's beef cattle industry as seen by three of the country's top livestock economists is "cautiously optimistic."

That's the conclusion reached at the fifth in a series of "Cattle Cycle Forums" sponsored here by American Farm Bureau Federation. The forum featured three livestock economists whose predictions in previous sessions proved to be substantially correct.

Participating in the forum were Glenn Grimes, professor of agricultural economics, University of Missouri; Robert J. Reiersen, agricultural economics consultant of Menlo Park,

California; and Edward Uvacek Jr., livestock marketing economist and professor, Texas A&M University. Moderating the discussions were Ross C. Korves, research economist, and Al Keating, director of livestock department, both of the AFBF staff.

The economists' mostly optimistic predictions for the future of the beef cattle producers were tempered by several big "ifs" — if U.S. Department of Agriculture cattle inventory figures are accurate in indicating a slowdown in the buildup of beef cattle herds; if the nation's economy recovers sufficiently to increase consumer demand for red meat; if interest

rates and other costs return to level that will make beef production profitable; if the industry avoids going into a liquidation phase that would flood the market with salvage and nonfed cattle; and if cattle feeders avoid marketing overfed, overweight cattle.

"For the cow/calf producer, there is no question that this is a time for caution," Grimes said. "This is not the time for expansion unless the producer's situation is such that his resources justify the enterprise over the next several years."

He said the odds are low that the industry will go into a liquidation phase for the next two or three

years, and he looks for the nation's beef herd to hold at a plateau with only moderate changes in numbers for that period.

All three economists expressed concern over the nation's economy and the effect the current recession will have on consumer demand for red meat. They agreed that there should be some improvement in beef demand this year, primarily due to shorter supplies of pork, a situation that could change by the second half of 1983 when more pork and broilers will contribute to a larger total meat supply.

"This increased total meat supply will mean price pressures during the last half of next year on both retail meat and live cattle," Reiersen said. "Later in 1983, pork prices probably will drop which, in turn will put a ceiling on beef prices."

Reiersen, whose consultations bring him into close contact with the hotel, restaurant and institutional trade pointed out that the "HRI Trade" is becoming increasingly important in determining demand for beef with approximately half of all ribs and loins going to that market compared to retail beef counters.

In looking at prospects for 1983 from the standpoint of the beef producer, Uvacek said it appears that there will be cheap grain available, an improved economy and lower interest rates — three factors that could lead to increased cattle feeding with the accompanying demand for more feeder cattle. He said cow/calf operators may find it advisable to hang on to their calves a little longer if they have feed available since there are prospects that demand for feeder cattle will improve by the first quarter of 1983.

"With the feeding industry looking more profitable," Dr. Uvacek said. "An alternate for the cowman to explore is to move into a vertically integrated situation by feeding his own cattle or by placing his calves or yearlings into a custom feedlot."

The economist agreed that while the cattle business definitely is tied to the economic well-being of the entire nation, there is no reason for the cattle producers to "push the panic button" in the immediate future.

Next AFBF cattle cycle forum in the series will be scheduled for the Chicago area during February.

Take a taste of Pennsylvania

BENSALEM — The Third Annual Pennsylvania Agricultural Foods Exposition Sept. 17-19 at the Keystone Racetrack in Bensalem offers southeastern Pennsylvanians a chance to "Take a Taste of Pennsylvania," according to State Agriculture Secretary Penrose Hallowell.

Hallowell said the show features a sample of the great variety and quality of Pennsylvania foods along with an opportunity to meet farmers and farm animals face to face.

"From farmers' tailgate markets to some of our finest food processors, the state's agricultural and food industries will be represented at the Exposition to give the public a Taste of Pennsylvania," Hallowell said.

"The three-day free Exposition will include money saving food demonstrations, farm demonstrations, educational exhibits and scores of farm and food booths. Dozens of Pennsylvania food processors will be on hand to provide samples and to sell their prepared Pennsylvania foods," he said.

"The Exposition gives farmers and food industries a showcase for their wares, and the consumer public gets the opportunity to learn why we say Pennsylvania Agriculture — We're Growing Better," he added.

The Pennsylvania Agricultural Food Exposition has literally something for everyone, from apples to zucchini, with a host of special events aimed at entertaining the entire family. A full line of free entertainment has been scheduled, including a wide variety of bluegrass and country/western bands, the 276th United States Army Band, a senior citizens' band and a band led by State Representative A. Carville Foster of York County.

Visitors to the Exposition will have the opportunity to snack on cheese and crackers, fresh apple juice, eggshakes, milk shakes, mushrooms, honey, potato chips, and a variety of other Penn-

sylvania commodities.

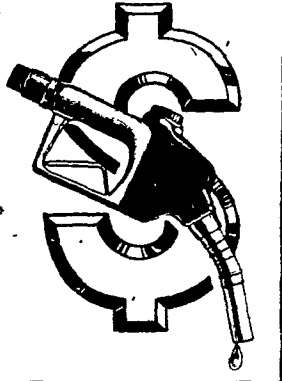
In addition, the freshest in Pennsylvania farm produce will be available for sale from special farmers' markets which have been organized for the show. Farmers from five counties will be selling their fruits and vegetables.

An additional feature of the Exposition will be a large number of Pennsylvania farm animals and

poultry, with a Petting Zoo for the children.

"The Exposition provides an excellent cross section of the state's food industries," Hallowell said, "and demonstrates the relationships between farmers, food manufacturers, the retail food industry and the public."

Admission and parking for the Exposition are free.



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CHART "A" TRACTOR PRICE COMPARISON GUIDE*								
Compare Original Cost and Finance Cost (Interest figured at low of 13.69% and high of 20% A.P.R.)								
Tractor Brand	Ford	JD	MF	AC	IH	Long (list)	Long (sale)	
Model	5610	2440	265	6060	784	610	610	SAVE UP TO 50% CASH OR FINANCED
PTO HP	60.5	60	60	63	65	64	64	
List price*	\$19,682	\$19,739	\$19,614	\$19,377	\$19,713	\$13,798	\$9,530	
20% Down Payment	\$ 3,936	\$ 3,948	\$ 3,923	\$ 3,875	\$ 3,943	\$ 2,760	\$1,906	
Amount Financed	\$15,746	\$15,791	\$15,691	\$15,502	\$15,770	\$11,038	\$7,624	OR FINANCED
36 Mos. X 20% A.P.R.†	\$585.75	\$587.43	\$583.71	\$576.66	\$586.64	\$410.61	\$283.61	
36 Mos. X 13.69% A.P.R.†	\$535.35	\$536.90	\$533.50	\$527.05	\$536.18	\$375.29	\$259.22	

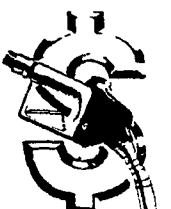
*Suggested list prices based on comparably equipped tractors and published price information available 9/1/82. F.O.B. manufacturer's shipping point. Prices may vary according to dealer preparation and delivery charges, equipment options, and dealer pricing policy. Prices and/or equipment models and specifications subject to change without notice.

†A.P.R. = Annual Percentage Rate.

CHART "B" FUEL COMPARISON GUIDE*		
Average Tractor Fuel Efficiency,* HP/HRS. Per Gal.		
TRACTOR BRAND	HP/HRS. PER GAL. 1971-81	
	75% MAX.	50% MAX.
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White	12.16	10.52
Ford	12.13	10.45
Allis Chalmers	12.01	10.03
Massey Ferguson	11.99	10.28
International H.	11.82	10.05
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Mase family

(Continued from Page A20)

individually in the barn, with 50-pound cows receiving 17 pounds of shelled corn and 6 pounds of soybean meal.

After milking's over, the cows make their way to the bunk feeder where corn silage and haylage are waiting. From there, it's out to pasture for all the cows where they mix and mingle until morning. Then they take their places in their

respective barns, with only a few trying to "sneak into the stall barn," admits Irene.

Ken confesses that one of his biggest problems is a direct result of having to split his herd into two groups for feeding.

"I used to mix the cows' minerals with their concentrate, then I tried mixing it in the silage. Now, minerals are only topdressed to the high cows," he explains.

"You either feed for the average, and have some lower producers getting too much minerals and top producers not getting enough, or you hand feed the minerals individually."

Ken says his switch from ground ear corn to high moisture shelled corn was triggered mainly as a means of saving on labor. Instead of grinding four batches of feed for his cows each week, he now rolls the high moisture corn as it comes pouring out of his Harvestore silo. Another blue silo helps store the

farm's ensiled alfalfa, and a concrete stove Fickes upright holds the 30 acres of corn cut for silage.

The only additional structure on the farm since 1979 is a concrete and earth manure storage facility. Ken explains it resembles a "slotted-dam" structure, except

his doesn't have the slots. With two concrete sides and a concrete bottom, this holding pond receives the daily manure scrapings from the freestall barn, the contributions of the gutter cleaner, and may eventually hold the milkhouse water.

(Turn to Page A24)



Eileen admits that being a nonfarm-girl made learning to milk a challenge after Ken and she were married in 1970. Her close attachment to the cows is evident as she quickly points out her own Holsteins in the

barn — a black and white Holstein purchased at last year's state sale and the more recent red and white addition, purchased at the Lebanon sale.

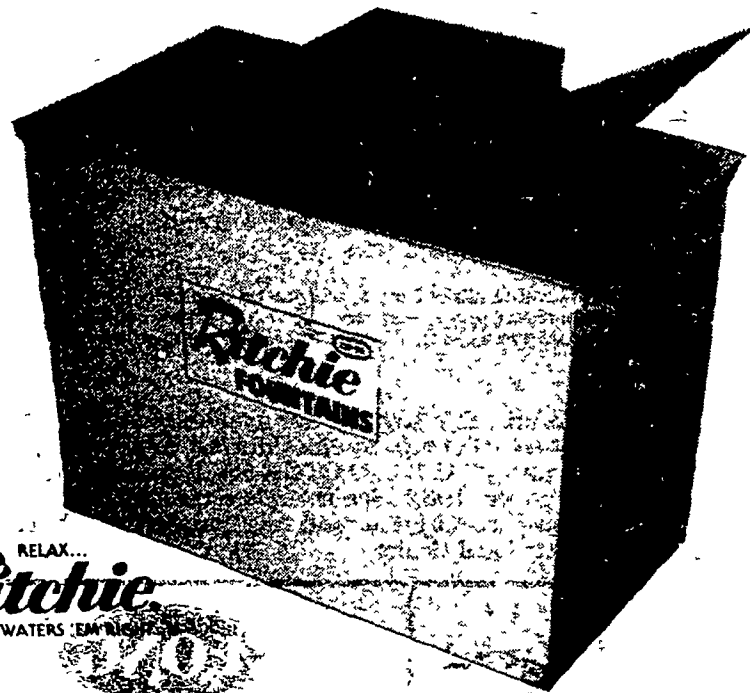


Ten-year-old Kathy readies the iodine test dip and works her way down the line, following Ken and hired man Chuck Gingrich in the hour and 45 minute milk ritual.



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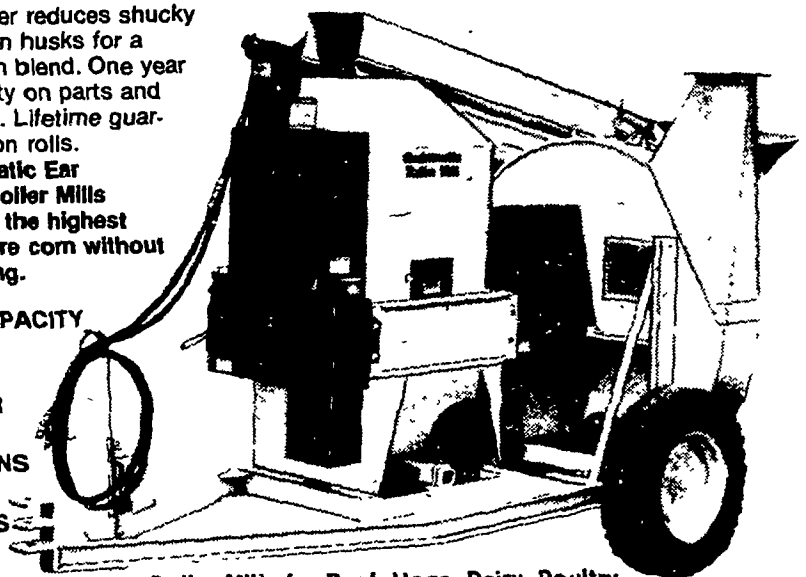
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Mase family

(Continued from Page A23)

The decision to add the milkhouse water, however, will prompt a change in management — from handling the manure with a conventional spreader and skid loader, to pumping it out. Since the manure storage pond is not roofed, Ken says he is concerned that this year's June rains may have made his decision to "go liquid" for him.

Putting his livestock manure back on the 170 acres of limestone ground he farms has helped Ken realize top yields from his land. His 70 acres of corn, half of which is harvested for high moisture corn, yielded 27 tons of silage per acre and 170 bushels of shelled corn. These figures were determined last year as Ken participated in a Young Farmers contests.

His 60 acres of alfalfa and mixed hay are managed by alternate cuttings: the first cutting is chopped for the silo, the second is baled, the third is chopped, and the fourth is baled.

With careful management and relying on his training at home and in FFA, Ken has managed to in-

crease his herd's milk production during the past three years, going from 16,608 pounds milk and 633 fat in December 1978 to a peak of 19,400 pounds milk and 745 pounds fat in April 1981. That production record earned third place in the county DHIA.

Since last April, the Mase herd has dropped off in production, with their current record standing at 17,800 pounds milk and 673 pounds fat. Ken attributes some of the drop to holding onto problem breeders, and culling "old, fat cows and replacing them with low-testing young cattle."

All the while, Ken and Irene concentrate on upgrading their herd by breeding for production. They utilize American Breeder Service's Genetic Mating to match their cows with top bulls with over 180 PD dollars. Three sires actively being used by Mase are Ocean-View Sexation, Lime-Hollow Elevation Mars, and Donacres Dynamo.

Breeding for type stands second in importance to production in Mase's book, he says. Except for two daughters who are par-

ticipating in the Lebanon 4-H dairy club, Ken and Irene don't compete their cattle in many shows — restricting their show ring efforts to the county fair. Their philosophy is showing "doesn't pay," especially when there's little time to spend on the road.

When Ken and Irene do take time to relax, they try to spend time as a family. During the past three years, Ken has missed only one milking, and that was to take the family to Dutch Wonderland in Lancaster.

Irene states the 24-hour-a-day, 364-day schedule is harder on Ken and her than on the kids get away from the farm through 4-H and church activities. She adds that Ken has become active in organizations like Holstein Club, DHIA, and Young Farmers as "an excuse to get away." The two of them have taken on the responsibility of leading the NoSoAnn 4-H dairy club, with two other leaders, as another way of keeping the family together in off-farm activities.

"Ken is devoted to his work and I've got the kids," says Irene, "but it's what we wanted, or we

wouldn't be doing it."

Both Ken and Irene admit the way to a successful dairying career is a "hard, rough road with

lots of ups and downs," but it's all possible if future farmers "stick to it" and don't give up — even if they've just lost their best cow.



Ken and Eileen's daughters pitch in with the barn work. One of 9-year-old Michelle's jobs is feeding the young calves for which she gets an appreciative lick.



Already following in the footsteps of most farmers, two-year-old Jeremy finds great fun in watching ground fall on a clean floor just after it was swept by sister, six-year-old Kendra. Unfortunately, "Rover's" nose was powdered by the soil "fallout."

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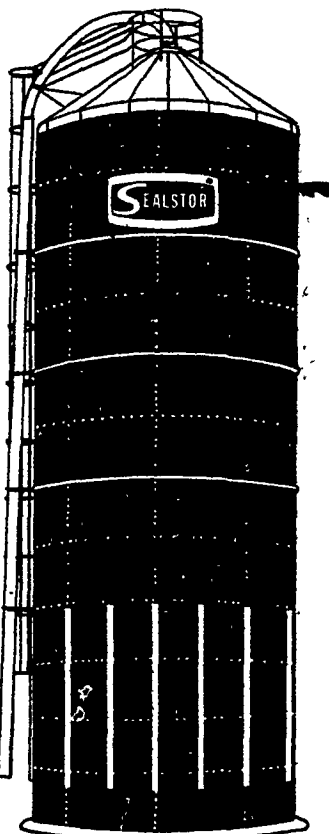
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Indiana Co. livestock sale breaks record



The Grand Champion Steer, exhibited by Shop 'N Save, Donna Hartmann, meat Roy Shearer, sold for \$2.40 a pound to Indiana

INDIANA — The Grand Champion Market Hog of the Indiana County Fair, shown by Darlene M. McConaughy, sold for a record-breaking \$6.50 a pound to Kuzemchak Trucking of Fallen Timber.

The 240-pound Duroc gilt was sired by HP Host and was Darlene's first grand champion hog at the Indiana County Fair in her ten-year 4-H career.

Joe Defelice's Family Restaurant and Slaughterhouse of Punksutawney was the contending bidder on the Grand Champion Hog and purchased the Reserve Champion Hog for \$3.50 a pound. The 215-pound Duroc-Berkshire cross was shown by Donald Bishop of Homer City and was purchased at the McConaughy-Winebark feeder pig sale.

The Grand Champion Hog Carcass was exhibited by Jan

Lightcap of Marion Center and sold for \$4.10 a pound to Ed Rellick Meat Market. The Reserve Champion Hog Carcass, shown by Dave Lowman of Marion Center, sold to Keystone National Bank for \$3.30 a pound.

The final average price paid for 120 head of market hogs was \$1.05 per pound.

In the market lamb competition, the brother-sister team of Kathy and Don Bishop of Homer City, captured first place.

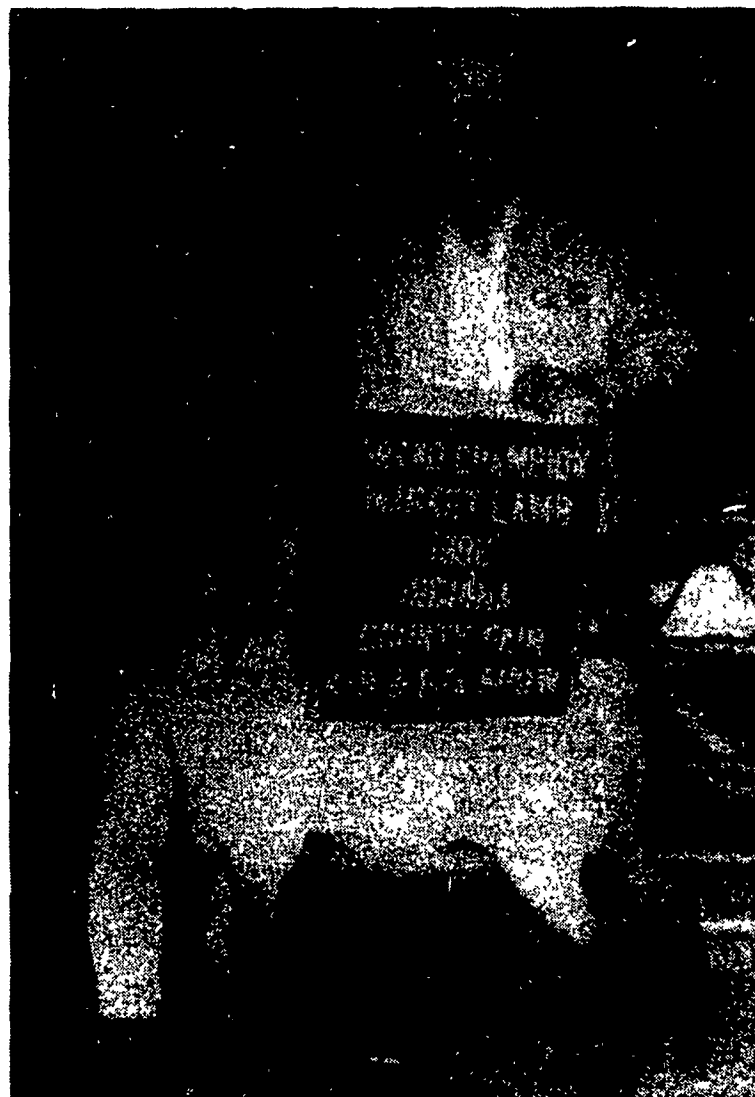
The Champion Market Lamb, a Hampshire, sold for \$5.45 a pound to Elkin Concrete of Indiana. The Reserve Champion Market Lamb, shown by Kathy, sold for \$3.30 a pound to Indiana Shop 'N Save.

The Champion Lamb Carcass exhibited by Calvin Sleepy of Penn Run sold for \$9.45 a pound to Dinner Bell Market.

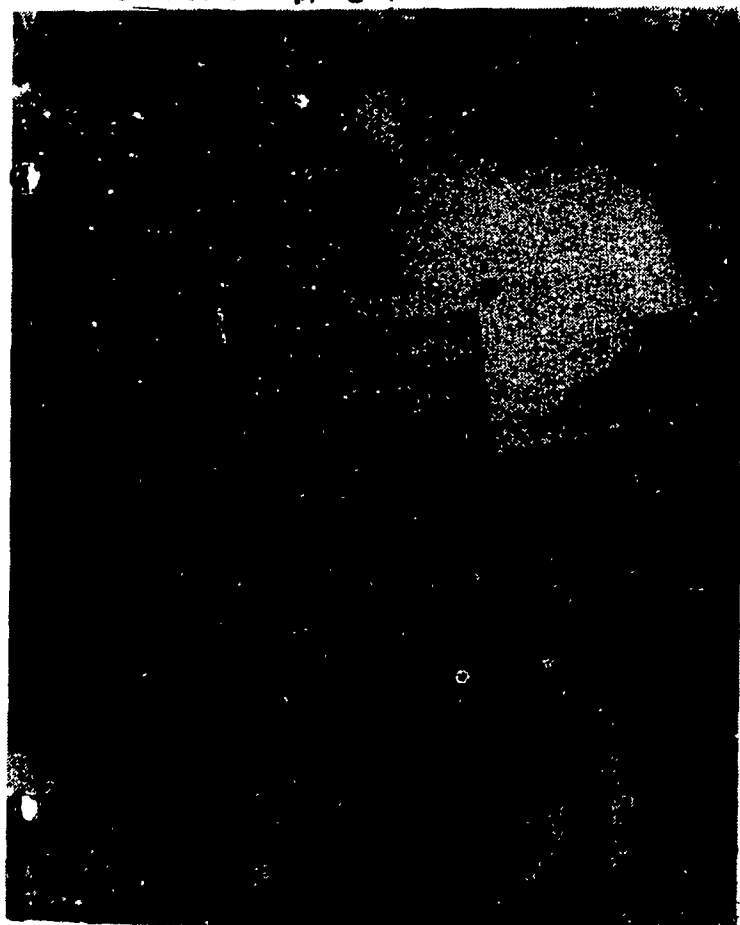
(Turn to Page A34)



The Reserve Champion Steer was purchased from Bob Bishop, right, for \$1.50 a pound, by Donna Hartmann, for Indiana Shop 'N Save.



Kathy Bishop of Homer City sold her Grand Champion Market Lamb to Elkin Concrete of Indiana represented by Richard Elkin, right, for \$5.45 a pound.



Joe Defelice, left, of Defelice's Family Restaurant and Slaughterhouse paid \$3.50 a pound for the Reserve Champion Market Hog shown by Donald Bishop of Home City, right.



The Grand Champion Market Hog of the Indiana County Fair shown by Darlene McConaughy, left, sold for a record-breaking \$6.50 a pound to Greg, middle, and George Kuzemchak, right, of Kuzemchak Trucking of Fallen Timber.

Aged 4-H Holstein tops Md. State Fair

BY JOYCE BUPP
Staff Correspondent

TIMONIUM, Md. — Hills-Hope C Cindy walked off with the Senior and Grand Champion Female awards Monday as the Holstein Show wrapped up dairy exhibits at the Maryland State Fair at Timonium.

An elated David Hill led his 4-H aged cow to the top of a quality show of some 270 head placed by judge T. Robert Flett of Ontario, Canada.

"And she's spoiled rotten," later commented his mother, Mrs. James Hill, about the winning Junior project animal. Scored EX-92, the Tri-State Capital C daughter has records of over 25,000 pounds milk with 900-plus of fat, and won show best udder and total performance honors as well.

The Timonium victory adds another chapter to the tale of Cindy's winning ways. In 1980, she was named the Junior All-American three year old. Bred by David in his Junior dairy project work, she's part of the family's Hills-Hope farm herd located near Emmittsburg.

Taking the honors as Reserve Senior and Grand Champion was a four year old Milu Betty Chief daughter bred and exhibited by Roger and Jason Myers, Westminster. Del-Myr Milu Kelly is scored EX-91, from an EX-91 Elevation daughter. Her dam also took the state fair reserve championship a few years ago and is still an impressive individual, placing fourth in the long-time production class during the Labor Day show.

The Myers family copped several high placings throughout the day-long contest, including another blue in the Senior Yearling class, to win the coveted Premier Breeder and Exhibitor banners of the Maryland Fair. Included in the family partnership are Roger and Peggy, their sons Jerry and Jason, his wife Donna and their children.

Capturing the top heifer prizes was the winning pair of junior yearlings.

Junior Champion awards went to Tri-Day Starbright Honey Bee, sired by C. Roybrook Starbright,

and owned by Marion Andrew, Centerville and O. Clayton Smith, Jefferson. In the Reserve Junior Champion slot was Derrwyn Magic Kate, bred and exhibited by Brian Derr, Taneytown.

First into the spacious show arena were the two bull classes. Kents Reserve Jem Twin won his Yearling Bull class and finished as the Champion for owner Marion Andrews of Centerville. By Shardale Arlinda Chief Gemini, he's from an Elevation dam.

Named Reserve Champion Bull was the first-place bull calf, Vossman Valiant Jerrod, a Valiant son bred and exhibited by Norman Voss, Jr., Clayton, Delaware.

A list of top winners follows:

Champion bull Kents Reserve Jem Twin exhibited by Marion Andrew
Reserve champion bull: Vossman Valiant Jerrod, by Norman Voss, Jr.

Jr. Heifer Calf

1 Wm Kimbles & Sons, 2 Norman Voss, Jr., 3 O Clayton Smith

Intermediate Heifer Calf

1 Bridgette R Boyer, 2 Brian Derr, 3 J Shane Schwartzbeck, 4 Roger & Jason Myers

Sr. Heifer Calf

1 George W Smith III, 2 George M Knight Jr., 3 & 4 Roger & Jason Myers

Jr. Yearling Heifer

1 OCS Dairy, 2 Brian Derr, 3 Harvey E Clem, 4 Marion Andrew

Sr. Yearling Heifer

1 Roger & Jason Myers, 2 Julie Walbert 3 Audrey Dednam, 4 O Clayton Smith

Jr. Get of Sire

1 John L King & Farm

Jr. 2 Year Old

1 Jane King, 2 Marlin Hoff

Sr. 2 Year Old

1 George Wm Smith, 2 Ross E Smith Jr., 3 George Knight & Tracie Holl, 4 John Trout, 5 Jane King

Dry Cow

1 John W Rinehart, 2 Donald Wilcom, 3 OCS Dairy, 4 Marlin Hoff, 5 Michael R Haines

3 Years

1 Steve Hobson, 2 Ed & Carol Kahler Family, 3 Roger & Jason Myers, 4 J Mowery Frey, Jr., 5 Ross E Smith Jr

4 Years

1 Roger & Jason Myers, res sr and grand champion, 2 O Clayton Smith, 3 Roger & Jason Myers, 4 Elisabeth Ingalls Gillet, 5 O Clayton Smith

5 Years

1 James R Hill Family, grand and sr champion and best udder, 2 Chas & Jerry McLaughlin, 3 John W Rinehart, 4 George W Smith III, 5 Jane King

Long Time Production

1 Marion Andrew, 2 Marlin Hoff, 3 Jane King, 4 Roger & Jason Myers

Produce of Dam

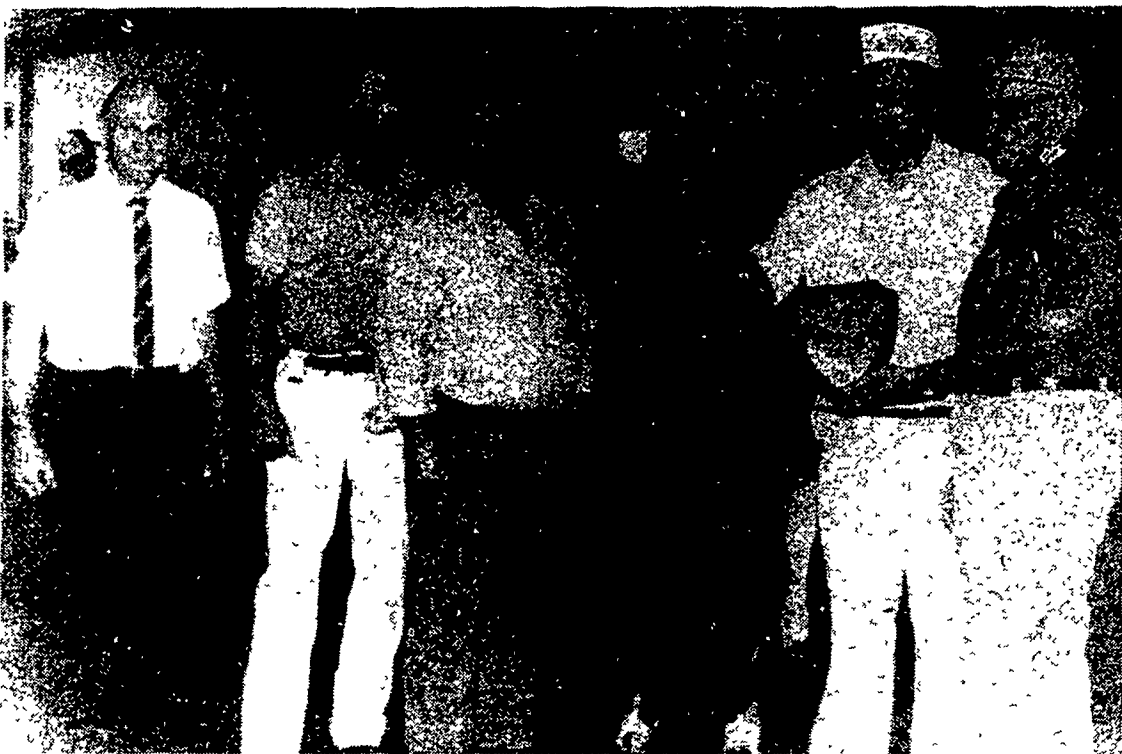
1 Rinehart, Hershberger, 2 Jane King, 3 Marlin Hoff, 4 William Kepler, 5 OCS Dairy

Dam & Daughter

1 Rinehart, 2 Roger & Jason Myers, 3 OCS Dairy

Best Three Females

1 Rinehart, 2 James R Hill Family, 3 Roger & Jason Myers



Judge T. Robert Flett, left, tapped the junior yearling shown by Marion Andrew and O. Clayton Smith, second and third from left, for the Maryland State Fair Holstein Junior

champion honors. Showman is Ron Heffner, and long-time Maryland Holstein breeder Ellsworth Iager, right, presented the trophy.



David Hill won Senior and Grand Champion honors at the Maryland State Fair's Holstein show with his aged cow Hills Hope C Cindy. From left are John Morris with the award,

judge T. Robert Flett, Maryland dairy princess Susan Gesling, and Bobbie and Jack King, class trophy sponsors.

Md. dairy families win special honors

BY JOYCE BUPP
Staff Correspondent

TIMONIUM, Md. — Three outstanding Maryland dairy farm families were honored by their state Holstein Association during the dairy cattle show Monday at the state fair.

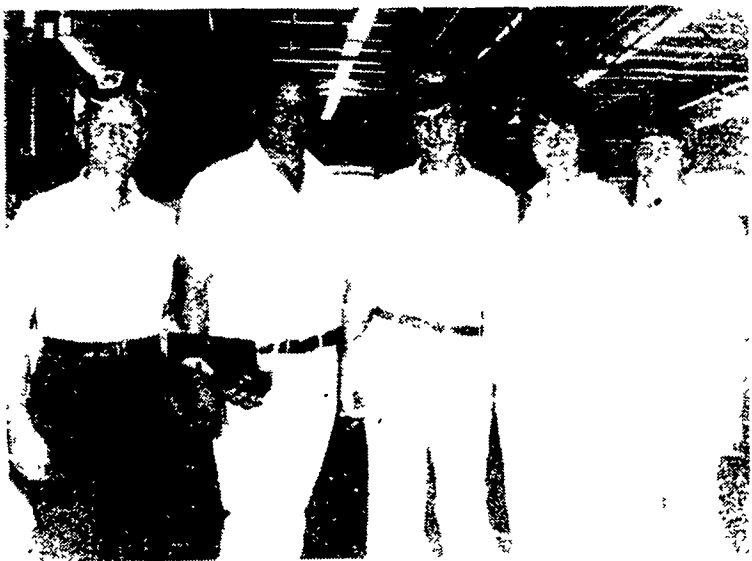
Recipients of the Distinguished Service award were Helen and Doty Remsburg and their family. The Wayne Savage family was chosen Junior Breeders of the

Year, while recognition as Senior Breeders for 1982 went to the Marlin Hoff.

Doty's smooth auctioneering from the sale box, with Helen keeping careful track of slips and prices at the desk is a scene familiar to those who attend cattle sales managed by the Remsburg's sale service.

Born into a dairying family on

(Turn to Page A36)



Named the Senior Breeders of the Year by the Maryland Holstein Association was the Marlin Hoff family. Russel Wachter, left, sponsored the annual award to Marlin and Kathy Hoff, and their sons, Matthew, right, and Ian.



Maryland's Holstein Association honored the Wayne Savage family as their 1982 Junior Breeders. Sponsors of the award were William and Charlotte Hill, represented by Jim Hill, left. Members of the active young dairy family

include Cindee Savage, holding two-month old Ryan, Kelli 5, Christopher 7, Jami 2, and Wayne. Bob Raver, right, chaired the Association's breed improvement committee which selected the recipients.

Question Two-Year-old Dairy Cattle

Md. Color Breeds

(Continued from Page A1)

Champion. Exhibited by the Seth Schnebly family of Clear Spring, Md., the grand champ is sired by Yellow Creek Prince Goliath. She claimed her first Grand Champion rosette earlier this summer at the

Western Maryland Guernsey Field Day and will be competing in the upcoming Frederick County Fair.

A fancy Prince Extra daughter bested the junior competition for the Junior Champion title. Piney Lane Extra Ellen was the senior

heifer calf entry of Eric and Kimberly Fleming of Burnt Mills Farm, Hollywood, Md.

Reserve Grand Champion honors went to Slateway Top Hornet Velet. Sired by Clovelly Top Hornet, the junior 2-year-old was exhibited by Jonathan Slater of Damascus, Md.

Following the Fair's Ayrshire

show, a Woodbine Md., family decorated their show stalls with the blue ribbons collected by their Grand and Junior Champions.

David and James Patrick of Maple Dell Farm collected the Grand Champion title with their 3-year-old Andross An Kels Soft Eye. The former Junior All-American Senior Yearling is sired by Oak Ridge Flashy Kellogg.

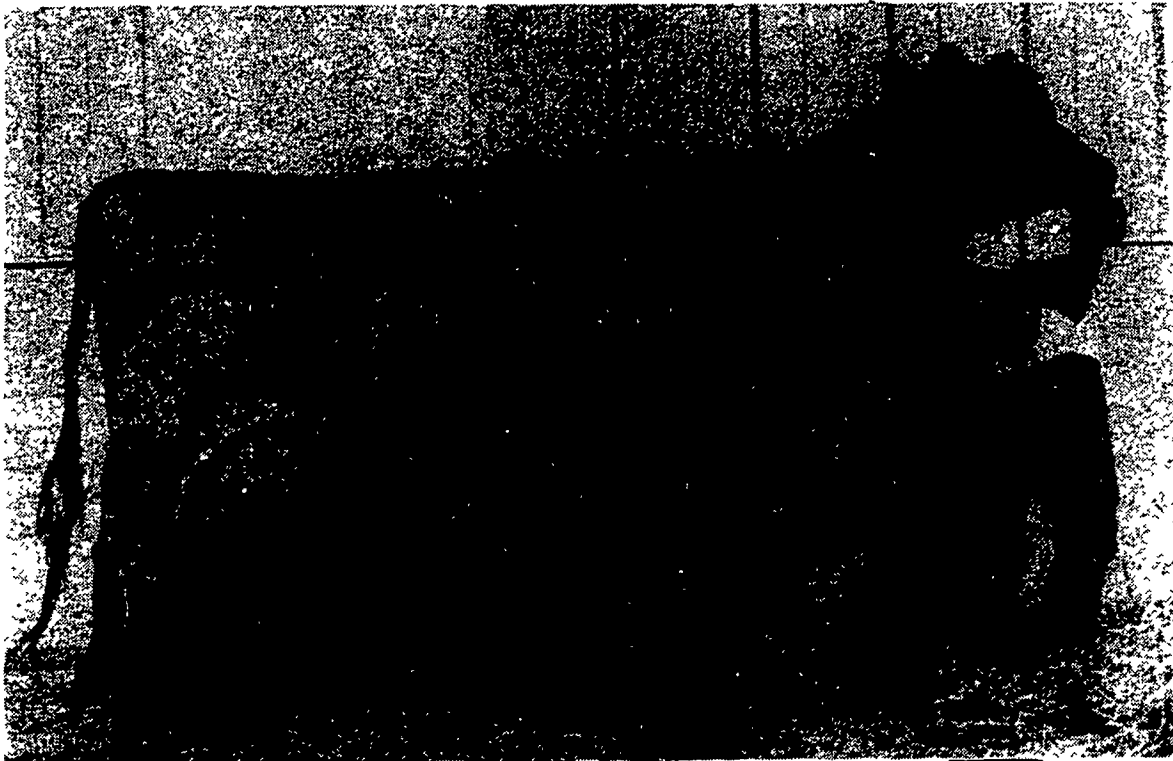
The Patrick's senior yearling Maple Bell Chads Sparkle was named Junior Champ and is sired by Senelakera Betty Chad. The Chad bull sired yet another champion before the day ended.

Palmyra Chads Betty, the senior yearling entry of the Ralph Shank Family of Hagerstown, Md. pulled

down the Reserve Junior Champ title.

The Shanks' winning ways continued in the senior competition as their 4-year-old entry was named Reserve Grand Champion. Oak Ridge Bruis Bonnie, who also swept the production class, is sired by Mar Ral Bruis Commander.

Bells chimed for the Brown as Lawrence and Florence Bassler of Sand Rock Farm, Rocky Ridge, Md. notched a Grand Champion Brown Swiss title with their senior 2-year-old. The champ Sunny Acres Fussy, sired by Blessing Pavone Success, was joined by another Sand Rock show-mate in the winner's circle. Vine Valley (Turn to Page A28)



All-American Aged Cow, Elwood Promise Rena collected a Grand Champion title for owner James Young. The 5-year-old Milking

Shorthorn was named National Champion in 1981 at Madison, Wis.



Three Springs Bo, an unbeaten junior yearling continued her winning ways at the recent Maryland State Milking Shorthorn show. The fancy heifer is owned and exhibited by James Young of Three Springs Farm, Newville.



Lawrence Bassler of Sand Rock Farm, Rocky Ridge, Md. rings in a new Brown Swiss Champion. Two-year-old Sunday Acres Fussy

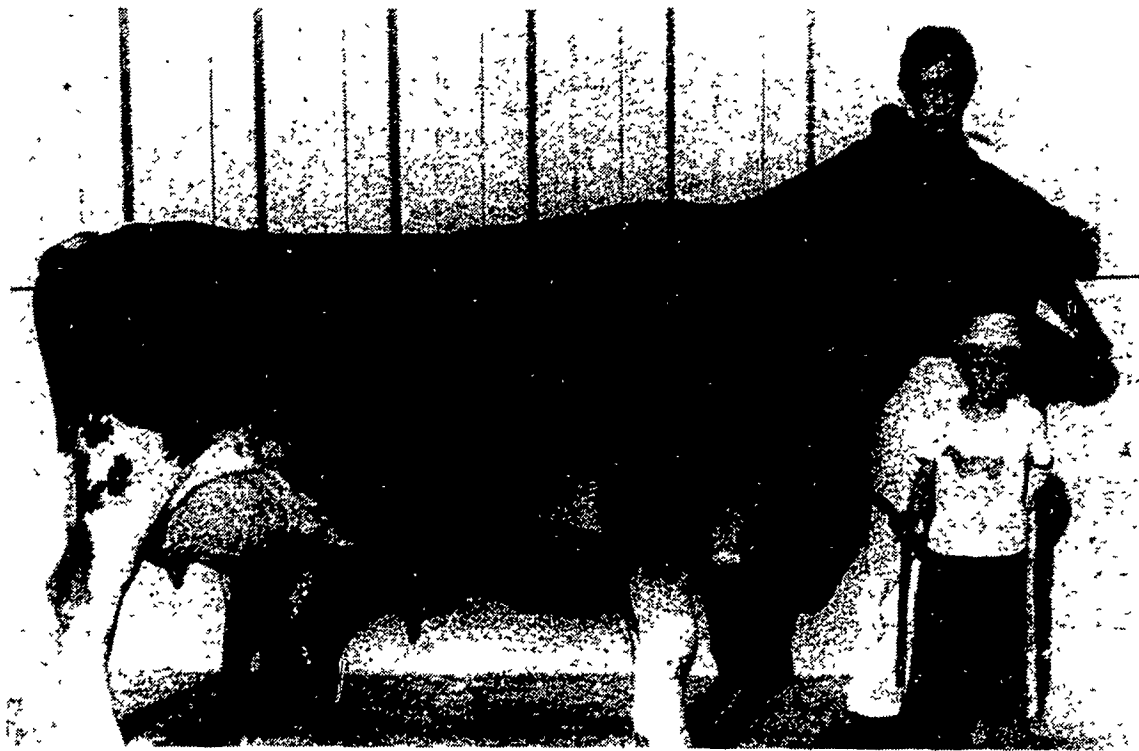
collared her competition with her Maryland State victory.



Three-year-old W.F. Justin Lanita collected the Grand Champion Jersey banner for owners the Robert Stiles Family of Clearbrook, Va. Paul Stiles is at the halter of his top Generator Justin daughter.



In the Brown Swiss competition, the junior champion, right, and reserve junior champion bask in the winner's circle spotlight. Deborah Boyd of Ephrata is at the halter of her junior champ Keb Clay View Titan. Thurmont, Md. breeder Doug Long is at the halter of his reserve junior champion Long View Jubilation Cashie.



Fresh off her Western Maryland Guernsey win Crown Stone Goliath Heidi took the Grand Champion stroll through Timonium's Cow Palace. Joining the Grand Champ is owner Bill Schnebly and son Brian, 5, of Crown Stone Farm, Clear Spring, Md.



Elsie Wolff, left, of Quarryville and Kim Fleming, 12, of Hollywood, Md. are joined in the winner's circle by their reserve junior champion and junior champion Guernseys, respectively. At left is Hollow View D Delight joined by Piney Lane Extra Ellen.

Md. Color Breeds

(Continued from Page A27)

Patrick Eluiv, the Basslers' 5-year-old entry was named Reserve Grand Champion.

Harold and Mary Long of Thurmont, Md. also took home a champion. Long View Jubilation Cashue, the Longs' junior yearling, claimed the Reserve Junior Champion spot.

When the roars reached the tanbark, it was all over but the shouting. By the conclusion of the Milking Shorthorn competition, James Young of Newville, Cumberland County, collected a bevy of champions.

His Grand Champion Elwood Promise Rena, has for the past two years been named All-American Aged Cow. The 5-year-old champ has not suffered a show ring defeat in two years and was named 1981 National Grand Champion in Madison, Wis.

Young's Junior Champ also has racked up an undefeated record. Three Springs Bo was named All-American Senior Calf, last year. Both champions will travel to the

Pennsylvania All-American this month.

The Reserve Grand and Reserve Junior Champion also belonged in the Three Springs line-up. Young's dry cow Three Springs TFP Peggy collected the Reserve Grand title while Three Springs B R Ann, an intermediate calf notched the Reserve Junior honor.

The Robert Stiles Family of Clearbrook, Va. hung the royal purple of a champion over their Waverly Farm Jersey show string.

W.F. Justin Lanita, the Stiles' 3-year-old entry captured the Grand Champion Jersey title. Sired by WF Generator Justin, the champ is out of WF Advancer Lacey.

John Stiles and Sons of Spring Valley Farm, Westminster, Md., swept the junior Jersey competition. The Westminster breeders collected a Junior Champion title with DPS Golden Daily Double. The senior yearling is sired by Golden Faithful and due in January to Advancers Sleeping Milestone. Reserve Junior Champ honors went to the Stiles' Saint

Baroness, a senior yearling sired by Favorite Saint.

The Ed and Carol Kahler Family of Gaywinds Farm, Keymar, Md., earned a spot in the winner's circle with their Reserve Grand Champion Gaywinds Production Robin. The 3-year-old Jersey is sired by Production Plus.

Additional results of the Maryland State Fair Color Breed Show follow:

GUERNSEY

Bull Calf
1 Karen Chason
Jr. Heifer Calf
1 Scott & Elsie Wolff, 2 Eric & Kimberly Fleming, 3 Jo Ann Chason, 4 William B Messix, Jr., 5 Donald J Anderson

Intermediate Heifer Calf
1 Scott & Elsie Wolff, 2 Seth K Schnebly, 3 Edwin Merryman, 4 Jerry A Krone, 5 Warren Shorts

Sr. Heifer Calf
1 Eric & Kimberly Fleming, 2 Seth K Schnebly, 3 Sherris Lynn Eader, 4 Scott & Elsie Wolff, 5 Anita C Baase

Jr. Yearling
1 Scott & Elsie Wolff, 2 John Marchezak, 3 Wm Stroud, 4 William B Messix, Jr., 5 Jack Newbill

Sr. Yearling
1 Jerry A Krone, 2 Seth K Schnebly, 3 Wm R Powell III, 4 Wm R Powell, III, 5 Wayne E Spurrier

Jr. 2 Year Old
1 Jonathan Slater, 2 Wm R Powell, III, 3 Jack Newbill, 4 Seth K Schnebly

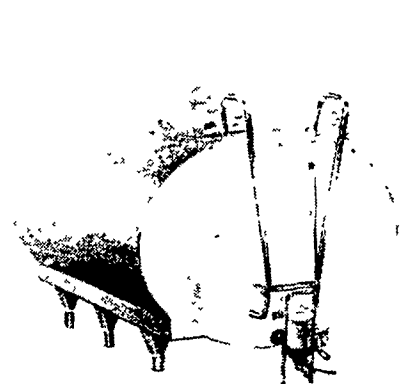
Sr. 2 Year Old
1 Adam Carroll Messix, 2 Edwin Merryman, 3 Wayne E Spurrier, 4 Wayne E Spurrier, 5 Wm R Powell III

(Turn to Page A37)



This pair of winner's brought Champion Ayrshire banners to Maple Dell Farm of Woodbine, Md. At left is grand champion Andross An Kels Soft Eye with Rhonda Patrick, 13, at halter. She is joined by junior champion Maple Bell Chads Sparkle with Kathy Patrick, 20, at halter.

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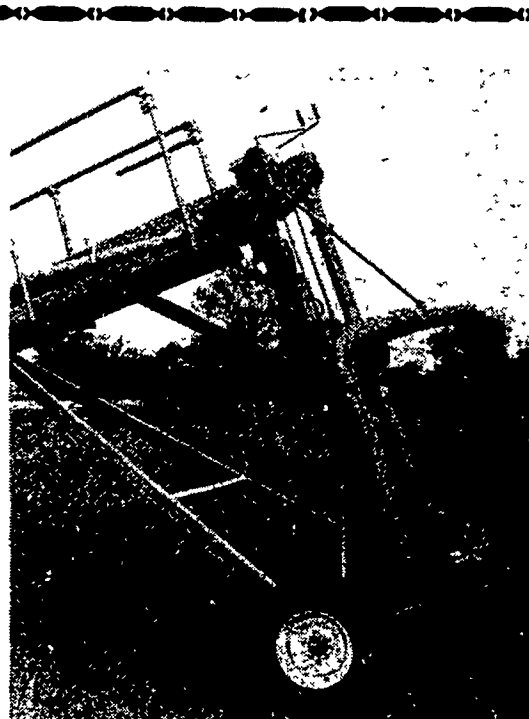
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**OUR READERS WRITE,
AND OTHER OPINIONS**

(Continued from Page A12)

A dollar a hundredweight of milk for the state of New York represents \$110 million in farm income annually and this amount is multiplied many times in jobs and commerce. The total impact on New York alone will be in excess of one billion dollars a year. In the Northeastern states, it will reduce dairy farm income some \$300 million yearly and negatively impact the economy by \$2.5 billion.

Take that much money out of our already depressed economy, and you will have the makings of a disaster that will start in the

country and spread to the cities. More than 80,000 workers in New York State alone depend directly on the dairy cow for living through only 15,000 of them work on farms.

They (the lawmakers) are taking money away from dairymen and putting it directly into the government coffers. It would have been far preferable if they had acted to hold the fluid milk price level and dropped the price of manufacturing milk. That would have lowered consumer prices on butter and other dairy products and resulted in higher consumer sales, thereby reducing the need for government support purchases.

According to figures compiled by

the New York Department of Agriculture and Markets, the administration's program for reducing the milk surplus completely ignores the fact that:

— Of the nation's 131 billion pounds of milk produced in 1981, the states of Minnesota and Wisconsin produced 24 percent of the nation's milk supply but accounted for about 45 percent of the cost of the federal surplus purchase program;

— The states of California, Washington, and Oregon produced 14 percent of the total, but accounted for 21 percent of the government surplus buy-up;

— The Northeast (New England,

New York, New Jersey, Pennsylvania, Maryland, Delaware, and Washington, DC) produced 20 percent of the nation's milk, but accounted for only 11 percent of the governmental surplus purchase cost.

The impact of a program to share CCC costs with the government should be allocated according to the relative responsibility for the costs.

Under the new act, if the estimated CCC purchases drop below 7.5 billion pounds of milk equivalent, the second 50 cents deduction against producers will be stopped. A drop below 5 billion

pounds would terminate the first 50 cents deduction.

The plan also provides, for example, that if the surplus on April 1, 1983 is 8 percent of production and a producer can show that he produced 8 percent less milk in fiscal 82-83 than in the previous year (or an average of the two previous fiscal years), he can claim a refund — but only of the second 50 cents per hundredweight deduction.

The new law provides no incentive for additional dairy sales.

Clyde E. Rutherford
President
Dairylea Cooperative

Lancaster Farming, Saturday, September 11, 1982—A29

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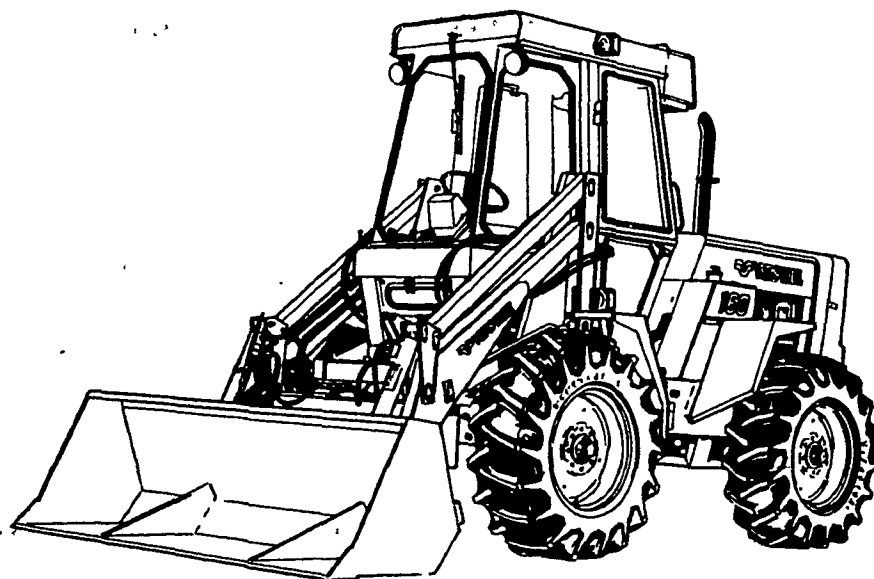
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U.S. farmers missing grain export chances

DES MOINES, IA — Although the Reagan Administration is placing a great deal of reliance on expansion of U.S. export earnings, it is missing the greatest opportunity to do so by failing to focus on obtaining better prices on the exported grain, George W. Stone, president of National Farmers Union, said her today.

Speaking at the banquet session of the annual convention of Iowa Farmers Union, being held at the Ramada Inn Downtown, Stone noted that fiscal 1982 grain exports are now being projected at a value of only \$40.5 billion, down by \$3.3 billion from last year's record level.

"We will be selling more tonnage this year, but enjoying it less," Stone reported, observing that a new record volume is being set at

165 million tons, up 2 million tons from a year ago.

"It seems clear that we are reaching a plateau in grain export volume and that future gains in export earnings will have to come from improved prices," Stone insisted.

The Farmers Union official maintained that the U.S. is gaining little or nothing by its give-away price policy on grain exports, since it continues to be a residual supplier, obtaining such markets as are left after other major exporters have made their sales under bilateral trade arrangements.

"All the grain exporting nations would be better off if we would get together on an international grains agreement which establishes and maintains a range of prices fair to

exporting and importing nations," Stone said. "From my conversations with farm leaders of other exporting nations, such a grain agreement could be negotiated if the U.S. took the lead."

Stone said he was appalled at the USDA complacency about low grain prices, as expressed recently

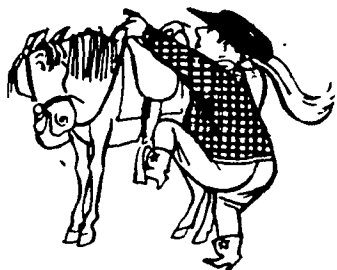
by the Undersecretary of Agriculture for International Affairs and Commodity Programs, Seeley Lodwick, former Iowa legislator and farmer.

IN speaking about possible grain sales to Mainland China, Lodwick projected that the U.S. could sell China corn at \$2 a bushel, wheat at \$3.40 and soybeans at \$5.00 and

characterized these as "good prices."

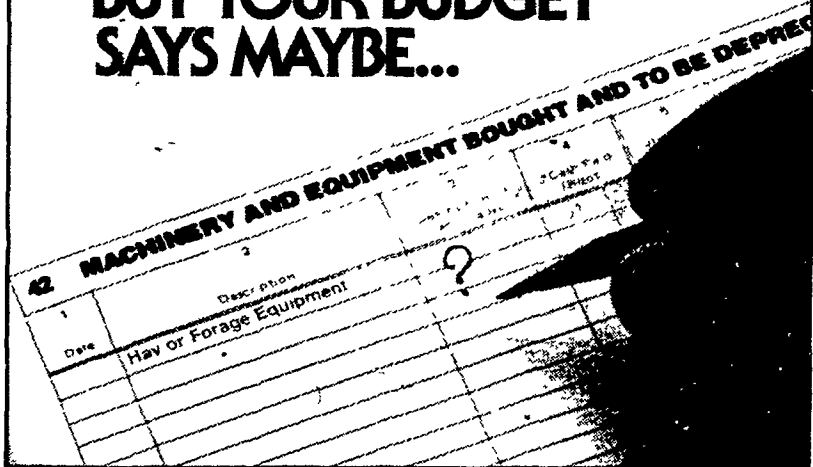
"Such prices would be equal to 45 percent of parity on wheat, 35 percent on corn and 38 percent on soybeans and in each instance scarcely half the full cost of production," Stone calculated. "That hardly the way to run the store."

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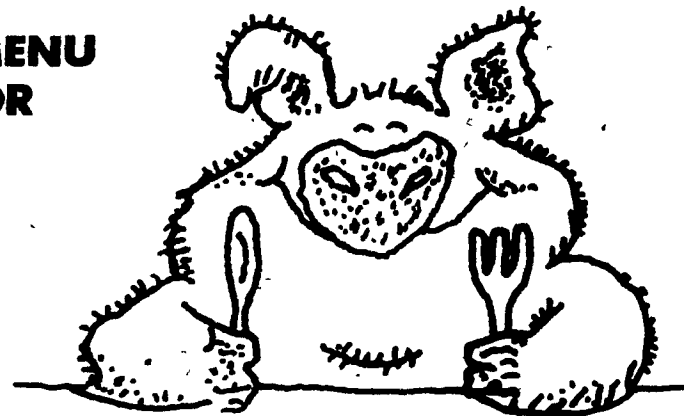
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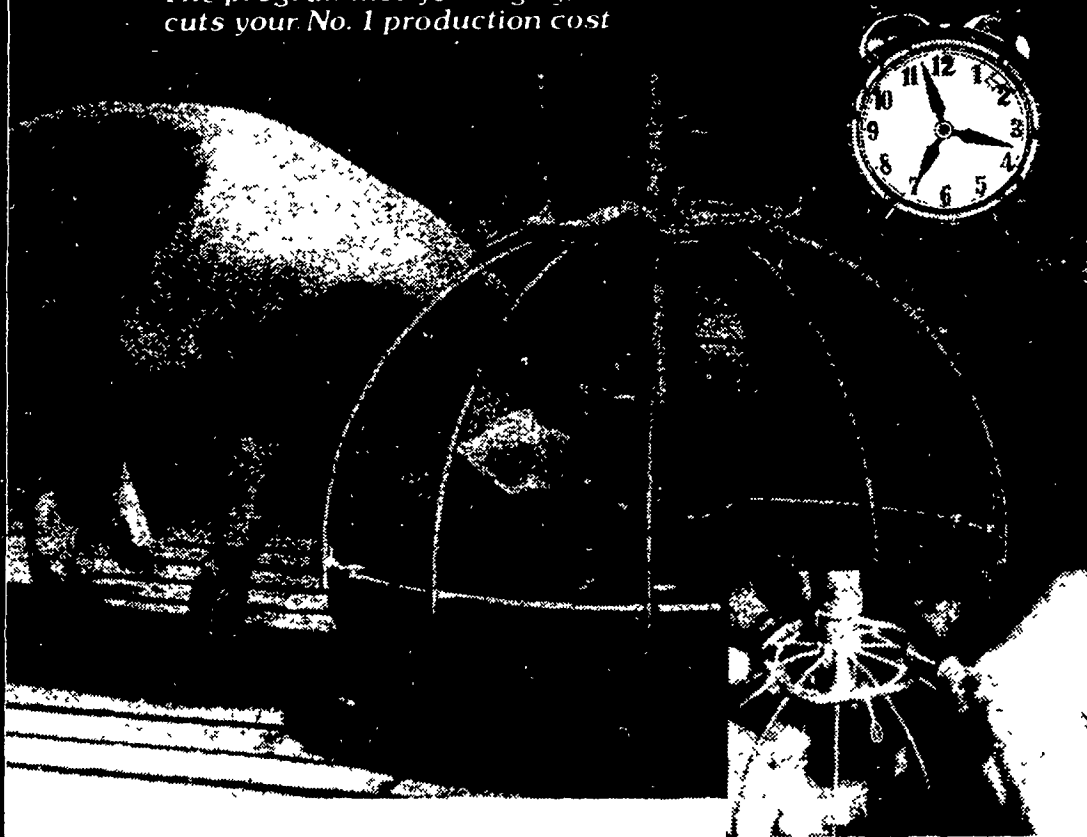
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York Conservation District meets

YORK — The York County Conservation District accepted four new cooperators into the fold last week during their monthly meeting.

Joining the conservation group were: Samuel Weaver, Fairview Twp.; Charles Emenheiser, Lower Windsor Twp.; Fred Leader, Warrington Twp.; and Donald Diehl, Shrewsbury Twp. District cooperators are eligible for technical help from the U.S. Soil Conservation Service in layout out contour strips, grass waterways, diversions, animal waste facilities,

and more.

Also at the September meeting, Peggyann Carnill, executive director of the York ASCS Office, reported that \$8,000 is still available to farmers for special projects in the Conewago and South Branch of the Codorus Watersheds, including strip cropping, terrace systems, diversions, and sod waterways. An additional \$2,000 is available county-wide under the ACP fund. Also, farmers who received June storm-related damages can apply for emergency funds to repair

permanent fences, grade and reshape, remove debris from farmland, and restore structures and other installations. The deadline to apply for this assistance is Sept. 30. Applications must be approved by the County ASC Committee before construction can begin.

The final report on a study of agricultural sources of pollution in two York County watersheds (Conewago Creek and S. Branch Codorus Creek watersheds) was presented at the meeting. The most important findings of the

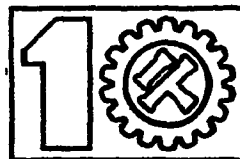
study were: sediment from farmland erosion is the largest source of agricultural pollution; 60 percent of the watersheds was planted to rowcrops; conventional plowing is still the primary method of

tillage in York County, but minimum tillage and no-till are on the increase. Copies of the report will be available from the Conservation District in the near future.

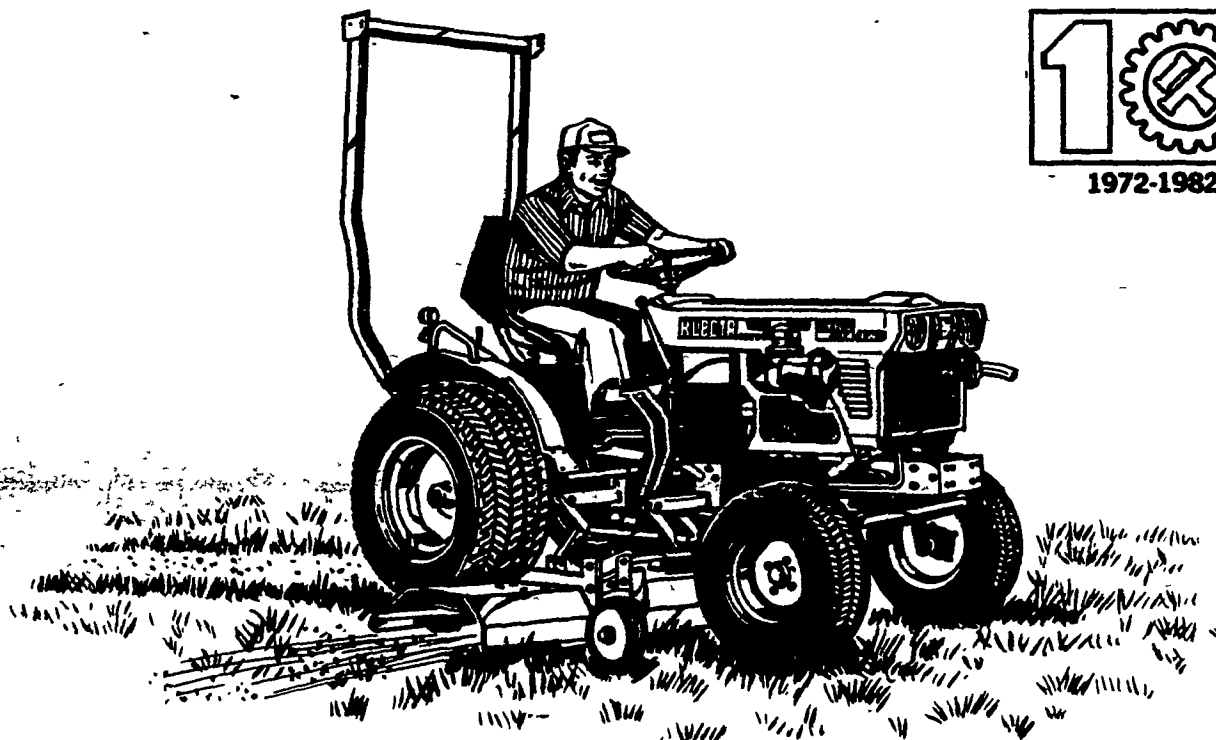
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Forest proposes changes

WASHINGTON, D.C. — The U.S. Department of Agriculture's Forest Service proposed changes recently which would simplify the process for appealing Forest Service management decisions.

Forest Service Chief R. Max Peterson said the changes would correct ambiguities in the present appeal process, streamline procedures and make the regulations easier to read and understand.

The proposals are the result of a comprehensive review of existing appeal policies and procedures and suggestions for improving them, which have been made by Forest Service officials, appellants and other individuals and organizations, Peterson said.

About 500 appeal requests are made to the Forest Service each year. If the proposed rule changes are adopted, they will affect only new appeal requests. The current rules will remain in effect for cases filed between June 28, 1977, and the effective date of the revised rules.

The proposed changes were published in the Federal Register of Aug. 20. Comments on the proposal should be sent to: Forest Service, USDA, Rm. 1004-S, P.O. Box 2417, Washington, D.C. 20013, before Oct. 18, 1982.



**I'M NOT
LION...**
The Classified
Livestock
Section
Has Beastly
Selections!

Farmland preservation

(Continued from Page A1)

has grown considerably from the 25 head Martin had when he retired.

County Commissioner Jim Huber praised Martin and wife Fannie for their giant step in setting an example for other Lancaster County farmers. "They're not only talking about preserving their farmland, they're doing it," he said.

Martin emphasized that what motivated him to restrict his land was not promised tax incentives. "I'm not bothering to take any tax write off," he said. "I'm retired. Besides, it's what you should do

anyway — you shouldn't demand money for it. I'm trying to set an example."

Attorney Jim Thomas explained the deed restriction was written in a way that would have permitted Martin to take the tax write off if he had chosen. He stated the Internal Revenue Service recognizes a deed restrictions on agricultural land as a "qualified conservation contribution" since the farmer is taking less than fair market value for the real estate sale due to the farm's restricted use.

Thomas explained that a farmer could claim 30 percent of his or her annual income each year over a

five-year period in an amount equal to the "gift" value donated to the county or state through deed restrictions.

One of the difficulties Thomas said he faced in drawing up Lancaster County's model deed restriction was that no official regulations for drafting the documents have been adopted.

In signing the county's first deed restriction on Tuesday afternoon, Martin agreed to:

— restrict his farm to agricultural use, "defined as the use of land for the production of plants and animals useful to man, including, but not limited to:

forage and sod crops, grains and field crops, dairy animals and dairy products, poultry and poultry products, livestock, including the breeding and grazing of any or all such animals, bees and apiary products, fruits of all kinds, vegetables, nursery, floral, ornamental and greenhouse products, and other similar uses and activities;"

— restrict residences on the land to those "occupied by a person who, or a family at least one member of which, earns a substantial part of his or her livelihood from farm operations on the parcel, or is a parent or child of the operator of the farm. The pre-existing residences located in the

(Turn to Page A33)

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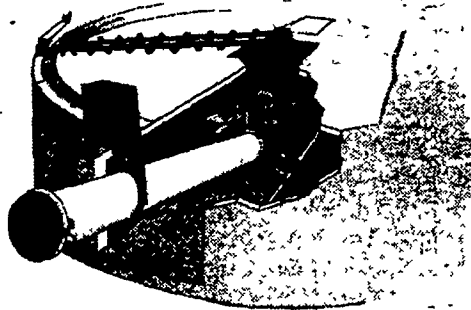
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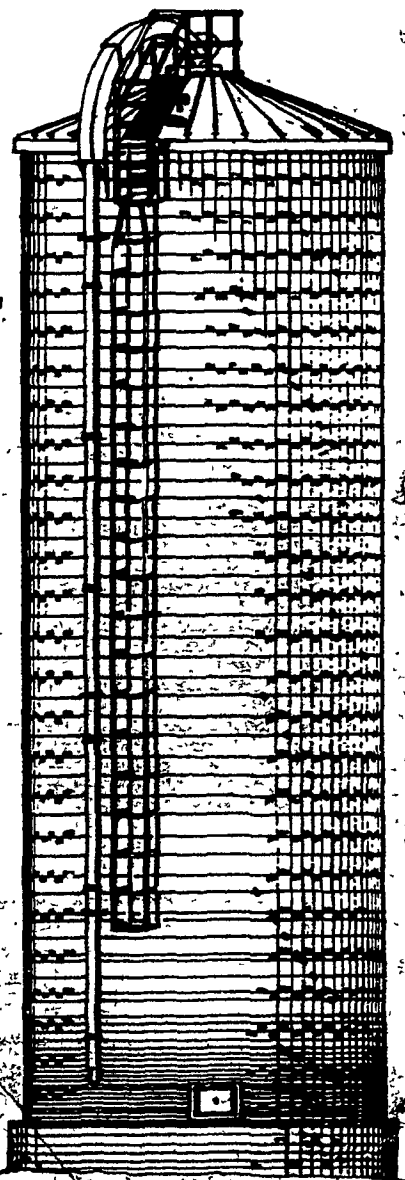
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Farmland preservation

(Continued from Page A32)

area subject to this restriction may be continued in residential use;"

— restrict future building on the land, unless it is consistent with agricultural uses; and

— restrict residence land areas to less than or equal to two percent of the total acreage of the farm, with exceptions granted upon written request to the county

commissioners or a designated board.

"The restrictions contained herein shall apply to the land as an open space easement in gross in perpetuity," the deed restriction document concluded.

In assessing the changes he's seen on his land during the past 50 years, Martin said he's watched as a two-man farm was reduced to a

one-man farm, with tractors replacing horse-power and fertility doubling yields. Now, through his and Fannie's efforts, Martin will never witness the sad experience of seeing his productive farm turned into a "no-man's land" of houses.

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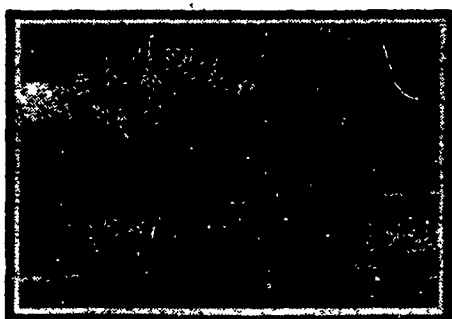
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Indiana livestock sells

(Continued from Page A25)

The Reserve Champion Lamb Carcass, purchased by Wynkoop Farm Equipment of Rochester Mills for \$8 a pound was shown by Janice Lightcap of Marion Center.

The average price for 53 head of market lambs was \$.84 per pound.

The Grand Champion Steer was a 1260-pound crossbred shown by Roy Shearer of Avonmore. The Reserve Champion Steer was a Simmental shown by Robert Bishop of Homer City. Indiana Shop 'N Save purchased the Champion for \$2.40 a pound and the Reserve Champion Steer for \$1.50 a pound.

The Bishop family again swept both champion and reserve champion honors in the beef carcass competition. Robert showed the 640-pound grand champion which sold for \$2.35 a pound to Bonarrigo Ford of Blairsville.

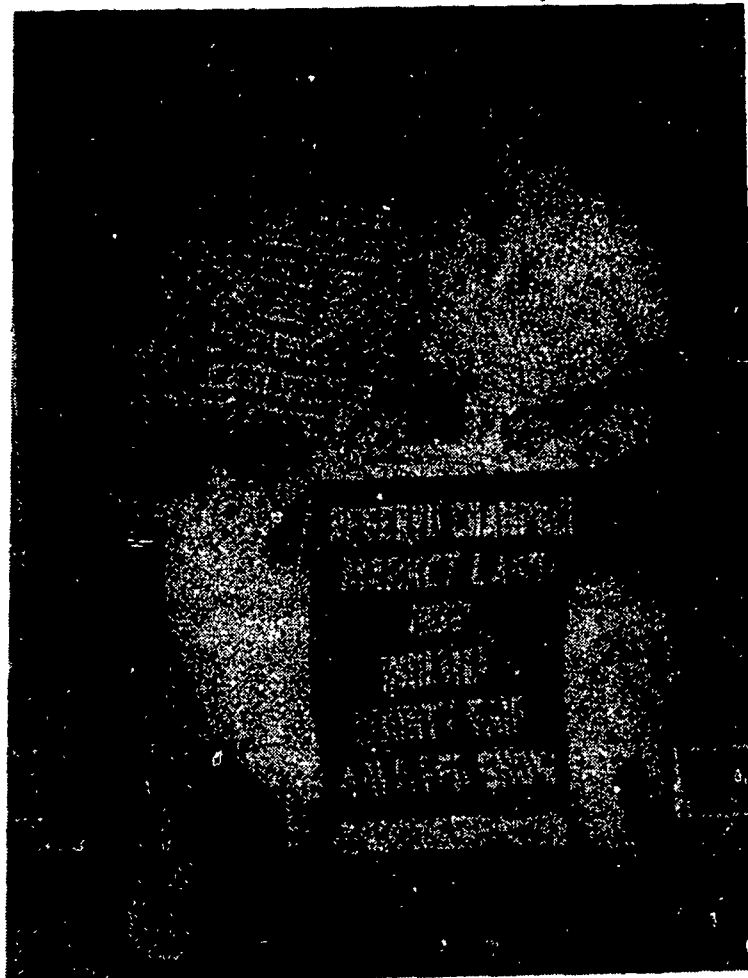
The Reserve Champion, shown by Kathy, sold for \$1.75 a pound to McGill Car and Truck Leasing of Indiana.

The average price paid for 40 head of steers was \$.77 a pound.

Results from the beef, sheep hogs and carcass shows are as follows:

Champion Middleweight
Bob Bishop
Reserve Champion Middleweight
John Coleman
Champion Light Heavyweight
Harry Coleman
Reserve Champion Light Heavyweight
Richard Bishop
Champion Heavyweight
Roy Shearer
Reserve Champion Heavyweight
George Wineback
Grand Champion
Roy Shearer
Reserve Grand Champion
Bob Bishop
Champion Junior Fitter
Roy Shearer
Champion Junior Showman
Lisa Coleman
Champion Senior Fitter
Gene Gardner
Champion Senior Showman
Terry Fairman
Open Steer Show
Champion Angus
Kris Lightcap
Champion Charolais
Terry Fairman
Champion Lightweight Hereford
Gene Gardner
Champion Heavyweight Hereford
Sandy Bishop
Champion Heavyweight Shorthorn
Kathy Bishop
Champion Lightweight Simmentals
Bob Bishop
Champion Heavyweight Simmentals
John Coleman
Champion Lightweight Crossbred
Don Bishop
Champion Heavyweight Crossbred
Roy Shearer
Open Breeding Show
Champion Angus Bull
Mont Miner
Reserve Champion
Mont Miner

Champion Angus Female
Mont Miner
Reserve Champion
Mont Miner
Champion Simmental Female
Coleman Simmental Farm
Reserve Champion
Coleman Simmental Farm
Champion Polled Hereford Bull
Per-Mar Polled Hereford Farm
Reserve Champion
Per-Mar Polled Hereford Farm
Champion Polled Hereford Female
Per-Mar Polled Hereford Farm
Reserve Champion
Per-Mar Polled Hereford Farm
Junior Hog Show
Champion Berkshire
Renee Wetzel
Reserve Champion
Linda Wineback
Champion Chester White
Jamie Wetzel
Reserve Champion
Denise Radonski
Champion Duroc
Darlene McConaughy
Reserve Champion
Richard Bishop
Champion Hampshire
Lonne Kirkland
Reserve Champion
Kris Lightcap
Champion Poland China
Norman Olson
Reserve Champion
Paul Blystone
Champion Landrace
Renee Orr
Champion Spotted Poland China
Julie Mikesell
Reserve Champion
Don Bishop
Champion Yorkshire
Mike Orr
Reserve Champion
Pam Chambers
Champion Crossbred
Don Bishop
Reserve Champion
Ken Wetzel
Grand Champion Market Hog
Darlene McConaughy
Reserve Grand Champion
Donald Bishop
Grand Champion Pair of Hogs
Renee Wetzel
(Turn to Page A38)



The Reserve Champion Market Lamb, shown by Donald Bishop, left, sold for \$3.30 a pound to Indiana Shop 'N Save, represented by Donna Hartmann, meat manager, right.

Junior Steers
Champion Lightweight
Don Bishop
Reserve Champion Lightweight
Melanie Stewart

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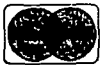
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*U.S. Patent 4,118,513

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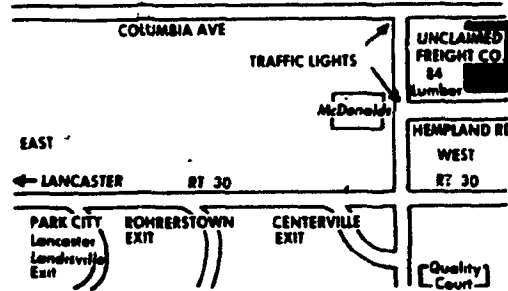
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34 Uph. Trestle Benches...
(one to a customer)

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100% Nylon...
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Different Fabrics To Choose From...

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Small Items...

Cover cropping protects farm soils

LANCASTER — It is not too early for farmers to start planning how they will protect their soil from next year's spring rains and snow melt, a spokesman for the Soil Conservation Service relates. According to George R. Rohrer of the Soil Conservation Service, a cover crop, such as winter rye, not only protects the soil from erosion, but also adds valuable organic matter and holds valuable nutrients near the soil surface.

Rye is usually sown in a field after a row crop has been harvested. If there is insufficient cover for soil protection, the cover crop provides dense vegetation until it is plowed under as a green manure in the spring.

Rohrer adds that cover cropping and green manuring is an especially important practice for these farmers who will be harvesting corn for silage or removing the fodder for bedding this fall. Because the entire plant is removed, there is a loss of organic

matter and nearly a complete removal of residue for soil protection.

A new, reliable cover crop for the cold soil of the northeastern states has recently been released by the SCS Plant Materials Center in Big Flats. "Aroostock rye was developed specifically for seeding after late harvested crops, such as, potatoes, cabbage or corn.

"Aroostock rye exhibits significantly better fall establishment and more horizontal growth for better ground cover than most commercially available ryes," Rohrer states. "The winter hardiness, early spring recovery and vigor also exceeds that of other varieties."

A demonstration planting of Aroostock rye will be established on the John D. Martin farm on Route 23 just west of Churchtown later this fall.

Gilson

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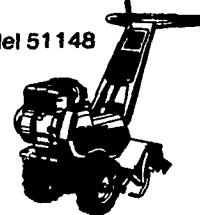


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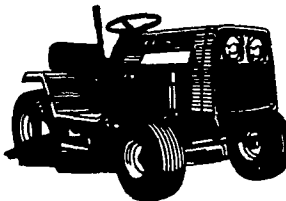
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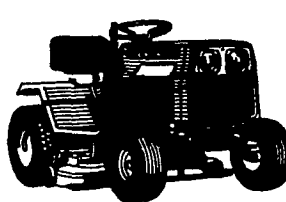
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Maryland

(Continued from Page A26)

the Jefferson farm where they still reside, Doty grew up with the milking industry. As the Remsburg sons entered 4-H, pedigree animals began replacing some of the grades in the family herd.

Along with working with his father at the farm, Doty as a young man began assisting with fitting chores at cattle sales managed by cattleman Howard Barker. It was there that the seeds of interest in the sales business initially took root.

After his marriage to Helen, Doty and his brother Bernard milked in partnership for several years. It was in 1955 that the lure of the auction box grew stronger, and he earned his caller's license. Looking back, Helen remembers that the first herd Doty sold belonged to Frank Palmer at Germantown. By 1961, they had reached the decision to sell out the dairy herd and go into sale management full time.

Since then, son Dennis has joined the family business, after graduation from Virginia Polytechnic Institute. He also has his auctioneering license, and often relieves his father in the sales box.

Daughter Lois, also a VPI graduate, is a consultant for the National Holstein Association.

Of the hundreds of sales that the Remsburg's have managed over the past two decades, one is especially memorable. In June 1981, they organized the National Holstein Association's convention sale in Baltimore, which set the highest convention sale average in history at \$11,500.

"Doty's played a key role as a moderator in major issues of both the dairy and the Holstein breeding industry," observed Bob Raver, Montgomery County agent and chairman of the association's breed improvement committee, which presented the annual awards.

A leader in Maryland cattle activities, Remsburg is past president and secretary of the state association and president of the executive committee of the Southeast Holstein News. Last October, he was inducted into the Maryland Holstein Hall of Fame.

Helen just recently left the Frederick County school board, which she headed as president during part of her several years of service to the county's educational system.

A third-generation young dairy family from Montgomery County was selected the Junior Breeder honorees.

Wayne and Cindee Savage of Boyds and their four children farm in partnership with Wayne's father Melvin and brother Dennis and family on a farm that's been home to Savage-Leigh Holsteins since 1939. Their 230 head of milkers go through a double-ten herringbone parlor and have a rolling herd average of 16,632 pounds milk and 617 pounds fat.

Savage-Leigh is recognized in the industry for their breeding accomplishments and a merchandising program that has included several production sales. Type gets high consideration along with production, and the most recent herd classification tallied up to a B.A.A. of 102.8 on 201 cows. Eight individuals are scored Excellent, 52 are Very Good, and 83 classified Good Plus.

Corn and hay are the primary crops grown for the cattle on the 1,500 acres tilled, with some small grain plantings as well.

Located close to the outskirts of Washington, D.C., the Savage families host visits of several hundred school children annually, most from the county's public and some private nursery schools.

Wayne and Cindee's four youngsters feel right at home out in the barn helping with the chores. Christopher, the oldest at age seven, already is sure he wants to be a dairy farmer, and has been exhibiting the family's cattle since he could hang onto a halter. First into the show ring at age five, Christopher is a familiar participant in Montgomery County Open Shows, since he's still too young to join 4-H. The youngster has even led Savage-Leigh cattle through the state Holstein Association's spring show at Timonium.

Wayne and Cindee are both active in local and state dairying organizations. They helped organize the youth program for the 1981 national convention in Baltimore and Wayne serves as secretary-treasurer of the Montgomery County club.

Also cited for their impressive breeding accomplishments and leadership was the Marlin Hoff family, Senior Breeder of the Year.

Marlin and Kathy Hoff, and their sons Ian and Matthew, operate Cold Springs registered Holstein



Recipients of the Maryland Holstein Association's Distinguished Service award were the Doty Remsburg family. Accepting their award at the state fair were Helen and Doty Remsburg, center, their son Dennis, wife Marsha, and grandchildren, Brenna and Darren, left, and Mike and Lois Remsburg Sheen, at right.

farm at New Windsor. Their high-milking herd of 400 head consistently ranks in the top ten in the nation in herds with more than 200 cows, and they've developed a national production leader and several state production leading individuals.

In addition to breeding several top cow families, Cold Springs has seven bulls listed in the high performance section Number One of the Red Book of sire summaries. Most well-known currently of the Hoff-bred sires is Coldsprings Elevation Fagin, an Elevation son ranked twentieth on the nation's top 50 Total Performance Index sire list. He carries plus proofs of 1,912 in milk, 1.42 in fat, with a TPI of plus-569.

A past president of the Maryland Holstein Association, Hoff is serving his second term as president of Maryland Artificial Breeders Cooperative where he's a member of the sire selection committee. He served as general chairman of the 1981 national Holstein convention hosted in Baltimore by the Maryland association.

Sons Ian and Matt both take an active interest in the family operation, and along with their parents, were exhibitors at the state fair show where they received their honor.

ASA opens new export promotion office in China

PEKING, China — The American Soybean Association opened its newest overseas export promotion office recently in Peking, China. The ribbon-cutting ceremony was attended by major American and Chinese agricultural officials.

ASA's Executive Director Jeff Gain officiated the opening for ASA, along with Seeley Lodwick, undersecretary of International Affairs and Commodity Programs for the U.S. Department of Agriculture, and Jimmy Minyard, Assistant Administrator for Foreign Market Development for USDA. Delegates of the U.S. Wheat Associates and the U.S. Feed Grains Council also officially opened their new Chinese trade offices at the ceremony.

ASA's office is located in a new trade promotion center in downtown Peking which will also house representative offices of the Wheat Associates and the Feed Grains Council. The three trade offices are sponsored by the USDA-Foreign Agricultural Service, working through the U.S. Embassy in China.

Chinese specialist Terence B. Foley will head ASA's China office and will continue exchange programs begun by ASA in 1980. The rapid development and modernization of agriculture is the Chinese government's number 1 priority now, says Foley, with the improvement of the Chinese livestock an important goal as agricultural researchers in PRC seek ways to feed the vast population.

The use of soybean meal in livestock rations will become a critical factor in building a modern livestock industry, and Foley projects the sale of American soybeans to China to grow along with the growth of China's swine, poultry and dairy industries.

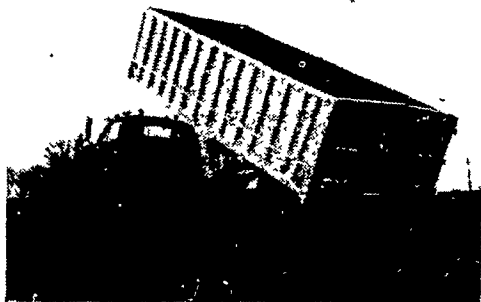
ASA's market development activities will provide technical know-how in aiding the Chinese in accelerating expansion of the livestock industry and associated soy processing facilities.

The new China office is the tenth overseas market promotion office established by the American Soybean Association.

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Color Breed

(Continued from Page A28)

Dry Cow
1. Scott & Elsie Wolff; 2. Karen Chason; 3. Seth K. Schnebly; 4. Wayne E. Spurrer.

3 Years
1. Seth K. Schnebly; 2. Jack Newbill; 3. Jack Newbill; 4. Seth K. Schnebly; 5. Wm. R. Powell, III.

4 Years
1. Wayne E. Spurrer; 2. & 3. Seth K. Schnebly; 4. & 5. Wm. R. Powell, III.

5 Years
1. Seth K. Schnebly; 2. Scott & Elsie Wolff; 3. Elisabeth Ingalls Gillet; 4. Wm. R. Powell, III; 5. Wayne E. Spurrer.

Long Time Production
1. Scott & Elsie Wolff; 2. & 3. Seth K. Schnebly; 4. Wayne E. Spurrer.

Produce of Dam
1. Seth K. Schnebly; 2. Karen Chason; 3. Wayne E. Spurrer; 4. Seth K. Schnebly; 5. Wayne E. Spurrer.

Dam-Daughter
1. Seth K. Schnebly; 2. & 3. Scott & Elsie Wolff; 4. Karen Chason; 5. Adam Carroll Messer.

Best Three Females
1. Seth K. Schnebly; 2. Wayne E. Spurrer; 3. Wm. R. Powell, III; 4. Jack Newbill; 5. Scott & Elsie Wolff.

Dairy Herd
1. Seth K. Schnebly; 2. Wayne Spurrer; 3. Jack Newbill; 4. Wm. Powell; 5. Chason Family.

Sr. Get of Sire
1. Wayne E. Spurrer; 2. Wm. Powell; 3. & 4. Seth K. Schnebly; 5. Karen Chason.

AYRSHIRE
Bull Calf
1. G. Robert Moore Jr.; champion; 2. Kennard Henley - res. champion; 3. David & James Patrick; 4. Ralph W. Shank & Family.

Jr. Heifer Calf
1. David & James Patrick; 2. G. Robert Moore Jr.; 3. Ralph W. Shank & Family; 4. David & James Patrick; 5. G. Robert Moore Jr.

Intermediate Heifer Calf
1. David & James Patrick; 2. Ralph W. Shank & Family; 3. Rebecca Long; 4. Ralph W. Shank & Family.

Sr. Heifer Calf
1. Raymond A. Long II; 2. Chris Hill; 3. David & James Patrick; 4. G. Robert Moore Jr.; 5. Howard W. Hord.

Jr. Yearling Heifer
1. G. Robert Moore Jr.; 2. David & James Patrick; 4. Ralph W. Shank & Family; 5. Kennard Henley.

Sr. Yearling Heifer
1. David & James Patrick; 2. Ralph W. Shank & Family; 3. Ralph W. Shank & Family; 4. Kennard Henley; 5. G. Robert Moore Jr.

Jr. Get of Sire
1. Kennard Henley; 2. David & James Patrick; 3. Rebecca Long; 4. G. Robert Moore Jr.

Jr. 2 Year Old
1. Ralph W. Shank & Family.

Cow, Sr. 2 Year Old
1. Rachel W. Clark; 2. & 5. David & James Patrick; 3. & 4. Ralph W. Shank & Family.

Dry Cow
1. Karen L. Clark; 2. G. Robert Moore Jr.; 3. Ralph W. Shank & Family; 4. David & James Patrick; 5. J. P. & C. B. Bell.

Cow, 3 Years
1. David & James Patrick; 2. Ralph W. Shank & Family; 3. Harold Clark; 4. Kennard Henley; 5. G. Robert Moore Jr.

Cow, 4 Years
1. Kennard Henley; 2. G. Robert Moore Jr.; 3. Karen L. Clark; 4. Ralph W. Shank & Family; 5. G. Robert Moore Jr.

Cow, 5 Years
1. G. Robert Moore Jr.; 2. Kennard Henley; 3. G. Robert Moore Jr.

Long Time Production
1. & 2. Ralph W. Shank & Family.

Produce of Dam
1. G. Robert Moore Jr.; 2. Kennard Henley; 3. Karen L. Clark; 4. David & James Patrick; 5. Kennard Henley.

Dam-Daughter
1. Ralph W. Shank & Family; 2. G. Robert Moore Jr.; 3. & 4. David & James Patrick; 5. Kennard Henley.

Best Three Females
1. Kennard Henley; 2. G. Robert Moore Jr.; 3. Ralph W. Shank & Family; 4. David & James Patrick; 5. Rebecca Long.

Dairy Herd Group
1. Kennard Henley; 2. Ralph W. Shank & Family; 3. G. Robert Moore Jr.; 4. David & James Patrick.

Senior Get of Sire
1. David & James Patrick; 2. Kennard Henley; 3. Ralph W. Shank; 4. Rebecca Long.

BROWN SWISS
Bull Calf
1. Kerry E. Boyd - champion; 2. Gary Lee Mase; 3. Kelly Harding.

Yearling Bull
1. Calvin L. Wilson - res. champion

Jr. Heifer Calf
1. L. & F. Bassler; 2. Ed Clark; 3. Lee & Bruce Bassler; 4. Diana L. Covell; 5. Kerry E. Boyd.

Intermediate Heifer Calf
1. Kerry E. Boyd; 2. & 3. Eric & Kimberly Fleming; 4. Harold & Mary K. Long; 5. Dawn Bell.

Sr. Heifer Calf
1. L. & F. Bassler; 2. Rebecca Long; 3. Patricia G. Long Young; 4. Dwayne Bell; 5. Dennis F. Long.

Jr. Yearling Heifers
1. Harold & Mary K. Long; 2. Patricia G. Long Young; 3. Patricia Harding; 4. Harold & Mary K. Long; 5. Rebecca Long.

Sr. Yearling Heifer
1. & 2. Kerry E. Boyd; 3. L. & F. Bassler; 4. Gary Lee Mase; 5. Sherrie Lynn Eader.

Jr. Get of Sire
1. & 2. Long View; 3. Kerry Boyd; 4. & 5. Eric & Kimberly Fleming.

Jr. 2 Year Old
1. & 2. Harold & Mary K. Long; 3. Lisa C. Reinhold; 4. Calvin L. Wilson; 5. Dwayne Bell.

Sr. 2 Year Old
1. L. & F. Bassler; 2. Robert Sigler; 3. Judy Ann Mase; 4. Eric & Kimberly Fleming; 5. Harold & Mary K. Long.

Dry Cow
1. L. & F. Bassler; 2. Kelly Harding; 3. Sand Rock Farms; 4. Long View; 5. J. P. & C. B. Bell.

Cow, 3 Years
1. Jerry A. Krone; 2. Gary Lee Mase; 3. Harold & Mary K. Long; 4. L. & F. Bassler; 5. Lisa C. Reinhold.

Cow, 4 Years
1. L. & F. Bassler; 2. Harold & Mary K. Long.

Cow, 4 Years
1. L. & F. Bassler; 2. Dawn Bell; 3. L. & F. Bassler; 4. Kerry E. Boyd; 5. Ryan Bell.

Produce of Dam
1. L. & F. Bassler; 2. Gary Lee Mase; 3. Long View; 4. Kerry E. Boyd.

Dam-Daughter
1. Ryan Bell; 2. L. & F. Bassler; 3. David A. Heine; 4. Long View; 5. Patricia Harding.

Best Three Females
1. Sand Rock Farms; 2. Long View; 3. Gary Mase; 4. Kerry E. Boyd; 5. Lisa C. Reinhold.

Dairy Herd Group
1. Sand Rock Farms; 2. Long View.

Senior Get of Sire
1. Long View; 2. Eric & Kimberly Fleming; 3. Dwayne Bell; 4. Lisa Reinhold; 5. Ed Clark.

JERSEY
Bull Calf
1. Duen Stiles - res. champion; 2. Kerry B. Kelly, Jr.; 3. & 4. Bruce Connolly; 5. C. J. Klinger.

Yearling Bull
1. John Walker - champion.

Junior Heifer Calf
1. Robert Stiles; 2. Clifford Stiles; 3. John Stiles & Sons; 4. Mr. & Mrs. Wilfred Runkles; 5. John Stiles & Sons.

Intermediate Heifer Calf
1. Clifford Stiles; 2. Robert Stiles; 3. John Stiles & Sons; 4. Nathan Stiles; 5. Janet Stiles.

Sr. Heifer Calf
1. Mr. & Mrs. Wilfred Runkles; 2. John Stiles & Sons; 3. Clifford Stiles; 4. Robert Stiles; 5. Mike & Susie Heath.

Jr. Yearling Heifer
1. Clifford Stiles; 2. Robert Stiles; 3. Ed & Carol Kahler Family; 4. Mike & Susie Heath; 5. Clifford Stiles.

Sr. Yearling Heifer
1. & 3. John Stiles & Sons; 2. Robert Stiles; 4. Mike & Susie Heath; 5. Ed & Carol Kahler Family.

Jr. Get of Sire
1. Mike & Susie Heath; 2. Robert Stiles; 3. John Stiles & Sons; 4. Clifford Stiles & Kahler; 5. John Stiles & Sons.

Jr. 2 Year Old
1. William H. Johnson; 2. Robert Stiles; 3. Mike & Susie Heath; 4. Janet Stiles; 5. John Stiles & Sons.

Sr. 2 Year Old
1. Clifford Stiles; 2. William H. Johnson; 3. Robert Stiles; 4. Ed & Carol Kahler Family; 5. Wm. & Thomas J. Elason.

Dry Cow
1. Robert Stiles; 2. Mr. & Mrs. Ernest Grove; 3. Clifford Stiles; 4. John Stiles & Sons; 5. Clifford Stiles.

3 Years
1. Robert Stiles; 2. Ed & Carol Kahler Family; 3. Clifford Stiles; 4. Randy Stiles; 5. Mike & Susie Heath.

4 Years
1. Ed & Carol Kahler Family; 2. Robert Stiles; 3. Mike & Susie Heath; 4. Mr. & Mrs. Wilfred Runkles; 5. John Stiles & Sons.

5 Years
1. Ed & Carol Kahler Family; 2. John Stiles & Sons; 3. G. Nathan Stiles; 4. Clifford Stiles; 5. John Stiles & Sons.

Long Time Production
1. John Stiles & Sons; 2. Clifford Stiles; 3. Waverly Farm; 4. G. Nathan Stiles; 5. Robert Stiles.

Produce of Dam
1. Ed & Carol Kahler Family; 2. Clifford Stiles; 3. Clifford Stiles; 4. Robert Stiles; 5. C. J. Klinger.

Dam-Daughter
1. Nathan Stiles; 2. John Stiles & Sons; 3. Ed & Carol Kahler Family; 4. Clifford Stiles; 5. Robert Stiles.

Lancaster Farming, Saturday, September 11, 1982—A37

Best Three Females
1. Ed & Carol Kahler Family; 2. Robert Stiles; 3. Mike & Susie Heath; 4. John Stiles & Sons; 5. Clifford Stiles.

Dairy Herd Group
1. Ed & Carol Kahler Family; 2. Robert Stiles; 4. John Stiles & Sons; 5. William H. Johnson.

Sr. Get of Sire
1. Ed & Carol Kahler & John Stiles; 3. & 4. Waverly Farm; 5. Janet Stiles.

MILKING SHORTHORN
Bull Calf
1. James H. Young - res. champion; 2. Don & Pat Laughrey; 3. Richard A. Kline.

Yearling Bull
1. Richard A. Kline - champion

Junior Heifer Calf
1. & 2. James H. Young; 3. Don & Pat Laughrey; 4. Richard A. Kline.

Intermediate Heifer Calf
1. James H. Young; 2. Patricia Preston; 3. Danny Noffsinger; 4. Ryan Bell.

Sr. Heifer Calf
1. & 2. James H. Young; 3. Don & Pat Laughrey; 4. Richard A. Kline; 5. Dawn Bell.

Junior Yearling
1. James H. Young; 2. Richard A. Kline; 3. Don & Pat Laughrey; 4. J. P. & C. B. Bell.

Senior Yearling
1. & 2. & 5. Richard A. Kline; 3. Dawn Bell; 4. James H. Young.

Jr. Get of Sire
1. Richard A. Kline; 2. & 3. Richard Kline & James Young.

Jr. 2 Year Old
1. James H. Young; 2. Fred & Gary Miller; 3. Ryan Bell; 4. & 5. James H. Young; 6. Richard A. Kline; 7. Fred & Gary Miller.

Dry Cow
1. James H. Young; 2. Richard Kline; 3. Don & Pat Laughrey; 4. Fred & Gary Miller; 5. Patricia Preston.

3 Years
1. James H. Young; 2. Danny Noffsinger; 3. Jim Young.

4 Years
1. James H. Young; 2. Patricia Preston.

5 Years
1. & 3. James H. Young; 2. Dawn Bell; 4. Richard A. Kline; 5. Don & Pat Laughrey.

Produce of Dam
1. James Young; 2. Don & Pat Laughrey; 3. Dawn Bell; 4. Richard A. Kline; 5. Patricia Preston.

Dam-Daughter
1. & 2. James Young; 3. Richard A. Kline; 4. Patricia Preston; 5. Ryan Bell.

Best Three Females
1. James Young; 2. Richard A. Kline; 3. Fred & Gary Miller; 4. Patricia Preston.

Dairy Herd
1. James Young; 2. Fred & Gary Miller.

Senior Get of Sire
1. James Young; 2. James Young & Danny Noffsinger; 3. Millers, Ryan Bell, Dawn Bell, Patty Preston.

Study analyses aphis' role

WASHINGTON, D.C. — The U.S. Department of Agriculture has released a study that pinpoints the federal functions needed to maintain a national system of agricultural health protection.

"This study provides a framework for future development of USDA's Animal and Plant Health Inspection Service," said Assistant Secretary of Agriculture C.W. McMillan. "It provides a hard look at APHIS's mission and goals, balancing on one hand the need to protect American agriculture from diseases and pests, and on the other, possible funding cuts and administration efforts to transfer appropriate federal responsibilities to the states and private sector."

The study was done by Caro Luhrs Associates of Washington, D.C., between April and July 1982, when it became clear future

budget cuts might lead to major changes in many of the agency's programs, McMillan said. The study identifies seven basic functions of the agency: international surveillance, domestic surveillance, disease and pest control — both domestic and international — specialized technical support, biologics regulation, certification and management support.

"These functions are essential to the protection of American agriculture and require a strong federal role," McMillan said.

"Any transfer of APHIS activities to the states or private sector would require careful planning with cooperators who have worked closely with the agency in the past," he said. "We have to be sure, adequate authority, resources, and a strong commitment exist at non-federal levels, guaranteeing that transferred activities will continue."

The report recommends the agency refine its mission statement to reflect its underlying economic purpose — protection of the marketability of U.S. agricultural products in both domestic and international markets.

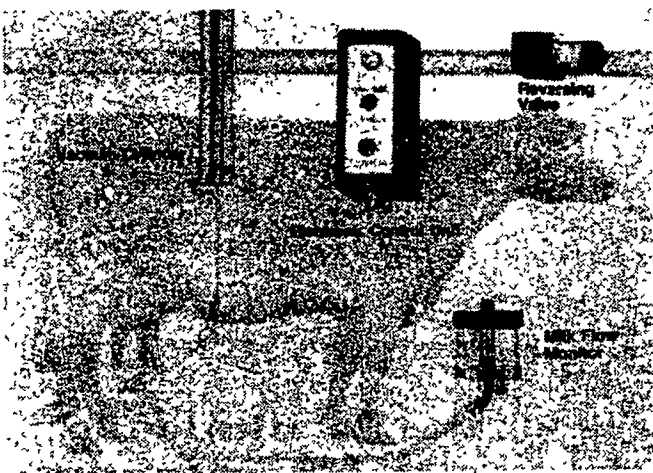
APHIS' role in protection of human health was also considered, McMillan said.

"Using the assessment as a framework, APHIS should be able to accommodate plant health," McMillan said.

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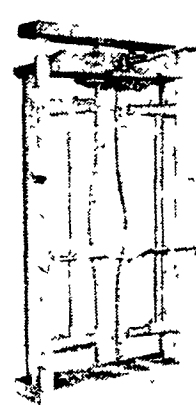
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(Continued from Page A34)

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Stacey Fyock
Champion Senior Fitter
Linda Wineback
Champion Junior Showman
Jimmy Scott
Champion Senior Showman
Bob Mikesell
4-H Carcass Show
Hog Carcass Show
Champion
Jan Lightcap
Reserve Champion
Dave Lowman
Beef Carcass Show
Champion
Robert Bishop
Reserve Champion
Kathy Bishop
Lamb Carcass Show
Champion
Calvin Sleppy
Reserve Champion
Janice Lightcap
4-H and FFA Breeding Sheep
Champion Dorset Ram
Julie McMillan
Reserve Champion
Roy Campbell
Champion Dorset Ewe
Julie McMillan
Reserve Champion
Roy Campbell
Champion Hampshire Ram
Lisa Bash
Reserve Champion
Jan Lightcap
Champion Hampshire Ewe
Jan Lightcap
Reserve Champion
Lisa Bash
Champion Southdown Ram
Darlene McConaughy
Reserve Champion
Darlene McConaughy
Champion Southdown Ewe
Darlene McConaughy
Reserve Champion
Darlene McConaughy
Champion Suffolk Ewe
Darlene McConaughy

Reserve Champion
Darlene McConaughy
Champion Rambouillet Ewe
Lisa Bash
Reserve Champion
Lisa Bash
Champion Shropshire Ewe
Jon Snyder
Reserve Champion
Jon Snyder
Champion Montadale Ewe
Al Clark
Reserve Champion
Al Clark
Champion Natural Ewe
Jennifer Bash
Reserve Champion
Jennifer Bash
Open Sheep Show
Champion Cheviot Ram
Jeff Mellot
Reserve Champion
Jeff Mellot
Champion Cheviot Ewe
Jeff Mellot
Reserve Champion
John Otto
Champion Corriedale Ram
Emil Mellot
Reserve Champion
Jay and Tom Runkle
Champion Corriedale Ewe
Jay and Tom Runkle
Reserve Champion
Jay and Tom Runkle
Champion Dorset Ram
Julie McMillan
Reserve Champion
Roy Campbell
Champion Dorset Ewe
Julie McMillan
Reserve Champion
Roy Campbell
Champion Hampshire Ram
Lisa Bash
Reserve Champion
Ron Miller
Champion Hampshire Ewe
Alvin Witt
Reserve Champion
Alvin Witt
Champion Southdown Ram
Darlene McConaughy
Reserve Champion
Darlene McConaughy

Champion Southdown Ewe
Darlene McConaughy
Reserve Champion
Darlene McConaughy
Champion Rambouillet Ram
Emil Mellot
Reserve Champion
Lisa Bash
Champion Rambouillet Ewe
Ron Miller
Reserve Champion
Lisa Bash
Champion Suffolk Ram
Kris Lightcap
Reserve Champion
Darlene McConaughy
Champion Suffolk Ewe
Darlene McConaughy
Reserve Champion
Darlene McConaughy
Champion Merino Ram
Emil Mellot
Reserve Champion
Emil Mellot
Champion Merion Ewe
Emil Mellot
Reserve Champion
Ron Miller
Champion Shropshire Ewe
Ron Miller
Reserve Champion
Ron Miller
Champion Shropshire Ewe
Emil Mellot
Reserve Champion
Emil Mellot
Champion Oxford Ram
Emil Mellot
Reserve Champion
Jay and Tom Runkle
Champion Oxford Ewe
Jay and Tom Runkle
Reserve Champion
Jay and Tom Runkle
Champion Border Leicester Ram
Scott Graham
Junior Market Lamb
Champion Dorset
Julie McMillan
Reserve Champion
Julie McMillan
Champion Dorset Market Pairs
Julie McMillan
Reserve Champion
Al Clark
Champion Hampshire
Kathy Bishop
Reserve Champion
Jan Lightcap

Champion Hampshire Pairs
Kathy Bishop
Reserve Champion
Jan Lightcap
Champion Suffolk
Sandy Bishop
Reserve Champion
Sandy Bishop
Champion Suffolk Pairs
Sandy Bishop
Reserve Champion
Chris Zagrodzick
Champion Crossbred
Don Bishop
Reserve Champion
Don Bishop
Champion Crossbred Pairs
Don Bishop

Reserve Champion
Lori Lightcap
Grand Champion Pair
Don Bishop, Crossbred
Reserve Champion Pair
Kathy Bishop, Hampshire
Grand Champion Market Lamb
Kathy Bishop, Hampshire
Reserve Champion
Don Bishop, Crossbred
Champion Junior Fitter
Eric Eddy
Champion Junior Showman
Jonathan Snyder
Champion Senior Fitter
Lisa Coleman
Champion Senior Showman
Nina Isenberg

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Long Handled 3 Leg Fry Pans; Roseville Flower Pot; Child's Tea Set; Flint Glass; Coke Adv.; Lance Cracker Jars; Reading & Other Adv. Bottles; Shenfelder & Other Crock & Jugs; Turned Leg Table; Heisey Pitcher; Chocolate Set; Stemware; Dep. Wine Set; Leeds; Milk White Atomizer; Light Shades; Transfer China; Agate; Hand Painted Wellware Service for 12 Set of China; Salts; Butcher Benches; Pictures & Frames; Cruets; Child's Rocker; Oak & Other Chairs; Straw Knife; Wooden Vice; Large Lot of Auto Supplies; Neon Clock; Wine Barrels; Large Vice; Garden & Carpenter Tools; Plus Many More Antiques.

Saturday's Sale

High Ornate Side Board; Rare Walnut Wardrobe; Rare Sheraton Dresser; Triple Bow Front China Closet; School Masters Desk; Brass Bed; 1. Young, Reading Spinning Wheel w/winder; 3 Very Fancy Wicker Baby Coaches; 5 Blanket Chests One w/French Feet; Walnut Hall Rack; Jelly Cupboard; Child's Kitchen Cabinet; Child's Morris Chair; 10 Pc. Dining Room Suite; 2 Lid Wood Chest; Empire & Victorian Sofas; 2 Drawer Drop Leaf Stand; Windsor Type Chair; Cedar Wardrobe & Chests; 2 Sectional Bookcases; Treadle Sewing Machine; Oak Conference Table; Empire Dresser; 4 Pc. Empire Bedroom Suite; Oak Stant Front Desks; Child's Fainting Couch; Oak Old Man Winter Chair & Rocking Horse; 2 Wicker Child's Rockers; Mini. Blanket Chest; Lot Oak Pressed Back Chairs; Oak Medicine Cab.; Flour Chest; Oak Rope Twist Rocker; Dec. Rocker; Cloth Tree; Victrola; Rare Mickey Mouse Doll; Early Teddy Bear; Old Dolls; large Zeppelin; Early Tin & Papier-Mache' Toys; Tramp Art; Early Wooden Food Choppers; Wick Trimmers; Brass Bleeder; Old License Plates; Picture Frames; Large Tin Match Box; 1770 Indenture; Old Deeds; Frakturs; Early Mag. & Books; Old Flags; Elgin & Other Pocket Watches; Straight Razors; Early Tinware; Big Little Books; Daguerreotype Pictures; Antique Clothing & Linens; Crock & Jugs; Rayo Light; Gypsy Kettles; Doll Crib; Tin Match Safes; Tin Wine Set; Lot Cast Iron Bull Dogs; Agate Milk Kettle; Iron Pie Spatula; Large Man Cookie Cutter; Reading & Other Bottles; Sinking Spring Savings Banks; Umbrella Stand; Gold Leaf Frames; Table & Floor Lamps; Living Room Furniture; Kenmore Auto Washer; Cash Register; Typewriter; G.E. Stove; Frigidaire Refrig.; 5 Pc. Dinette Set; Metal Cabinets; Flat Top Desk & Chair; Mahog. Bed; Zenith T.V.; 5 Pc. Twin Bedroom Suite; 21" Toró Mower; Snapper Riding Mower Like New.
TERMS: Cash, Travelers Checks, Or Approved Check. No out-of-state checks. Not Responsible for accidents. Lunch Available.

MARION E. SPATZ

Paul E. Bixler &
Gerald G. Kramer, Auctioneers

AUCTION

**VALUABLE REAL ESTATE
SAT., SEPT. 25, 1982
2:00 P.M.**

Located just east of Lancaster, Pa. at Bridgeport where Route 30 and 340 meet at 1631 Old Philadelphia Pike along Route 340. East Lampeter Township, Lancaster County, Pa.

ZONED INDUSTRIAL PLOT OF GROUND

with 142' of frontage on Route 340. 232.5' ave. depth and 65' rear width.
Erected thereon a

2½ Story Brick Dwelling

with slat roof. City water and sewage. Containing two apartments.

1st floor apartment with five rooms and bath.
2nd floor apartment with five rooms and bath.

Separate hot water oil burning heating unit and electric with each apartment.

This property is located in a highly travelled area with many commercial businesses including fast food outlets, convenience stores, super markets, antique outlets and bank in immediate area.

Investors and business-minded individuals will not want to miss the opportunity to look over this real estate and its location.

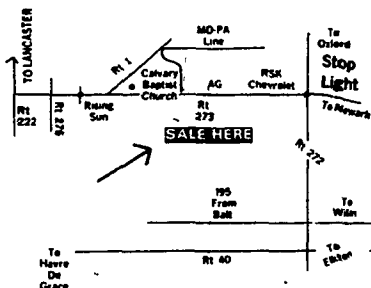
Inspection of property Saturday, September 11 and 18 from 1:00 p.m. to 4:00 p.m.
10% down. Balance 30 days.

Owners

ELMER G. MARTIN ESTATE

Lehman & Clymer, Attys.

Abe Dittenbach, Auct.



**ANNUAL FALL
AUCTION
OF USED AND NEW FARM
EQUIPMENT
SATURDAY
SEPTEMBER 25, 1982
10:00 A.M.**

TRACTORS

IH 340
AC 5050 w/Ldr
AC 7040
Case 450 Crawler Ldr
Ford 8N

MANURE SPREADERS

NH 365 Tank
Hawkbilt Tank
NI 213
NI 218
New NI 213
New NI 214
New NI 243
New NI 245
New NH 213

TILLAGE EQUIPMENT

AC 2500 Disc
AC 2300 Disc
CrustBuster Disc
JD Disc
Bushhog Disc
Sunflower Disc

HAY TOOLS

Hesston 620 Haybine
NH 490 Haybine
NH 469 Haybine
(2) NH 479 Haybine
NI 279 Cutditcher
NI Wheel Rake
Farmhand Wheel Rake
AC Rake
(2) NH 256 Rake
NH 258 Rake
NH 259 Rake
(2) NH 260 Rake
NH 268 Baler
NH 68 Baler
NH 283 Baler w/62 Thrower
NH 315 Baler w/Thrower
AC 444 Baler
(2) JD 14T Baler

FORAGE EQUIPMENT

NH 880 w/PU Hd & 2R Corn Hd
NH 717 w/1R Hd
NH #8 Crop Carrier.

MISCELLANEOUS

NH L775 Skid Ldr.
JD 5 Ft. Mower
Ford Sickle Mower
JD 2R Corn Picker
Ontario Grain Drill
NI 2R Corn Picker
NH 1000 Bale Wagon
Speed King 41' Elevator
JD Stack Mower & Shredder
Hesston Stackhand Wagon
JD 1440 No Till Planter
JD 4 Btm. Plow
Sprayer 3 Pt.
Milk Tank
Round Bale Feeder

COMBINES

JD 105 w/4R Corn Hd & Gr. Hd
MF 510 w/6R Corn Hd
Gleaner CII

**NO CONSIGNMENTS AFTER
SEPTEMBER 23, 1982**

ITEMS SUBJECT TO CHANGE DUE TO DAILY SALES

AUCTION BY:
AG-INDUSTRIAL EQUIPMENT CO., INC.

1207 Telegraph Rd (Route 273)
Reading, PA. MD

301-658 5568 301 398 6132 215 869 3542

AUCTIONEER, BLAINE RENTZEL

FOOD AVAILABLE

**FORK LIFT & DOCK
AVAILABLE
FOR LOADING.
SALE ITEMS MUST BE
MOVED WITHIN 15
DAYS FROM DATE
OF SALE**

Swedish scientist speaks to Franklin beekeepers

CHAMBERSBURG — Albert Pye, microbiologist from the University of Umea in Sweden, will be the featured speaker at the forthcoming Franklin County Beekeepers' annual meeting, announces County Agent John Shearer.

The event will be held Friday, Sept. 24 at the Antrim Hours in Greencastle. It will be the third annual meeting sponsored by the Franklin County Beekeepers' Association.

All county beekeepers, both hobbyists and commercial

operators, are invited to attend. Tickets for the dinner event are available until Sept. 17 from the County Extension Office.

Pye specializes in insect pathology and immunology in his teaching career at the University of Umea. He also conducts research for the Swedish Environmental Protection board and the Swedish Council for Forestry

and Agriculture.

Since 1976, he has actively pursued beekeeping in northern Sweden, after having started in beekeeping in 1970 in a warmer climate. The overwintering of bees in such a cold climate is especially challenging, and has prompted Pye to experiment with the overwintering of bees in a controlled environment. The city of

Umea, where he conducts his experiments, lies only 200 miles south of the Arctic Circle.

Other features of the meeting will include remarks by Pennsylvania Honey queen, Sherri Barr recognition of Franklin County 4-H Bee Club members; and the election of new officers and directors. President Paul Clemmer will preside.

State releases farm labor statistics

HARRISBURG — The number of Pennsylvania farm workers including hired, self-employed and unpaid

workers totaled 112,000 from July 11-17, 1982, according to the Crop Reporting Service. The 36,000 hired workers accounted for 32 percent

of July's total force. The decrease in hired workers was 16 percent from the 43,000 reported in July 1980. Pennsylvania's self-

employed farmers labored an average of 61.9 hours during the week. Unpaid workers averaged 45.3 hours while hired workers averaged 38.4 hours. The average wage for a hired farm worker in the Commonwealth was \$3.90 per hour. Hired workers paid by salary, commission or some other method received an average of \$4.04 per hour. Workers doing primarily field work were paid an average of \$3.81 per hour, with \$3.50 per hour as the average wage for livestock workers.

Hot, hazy weather in Pennsylvania during the survey week gave farmers an average of six days for field work. Field activities included: spraying, baling, making hay and harvesting. The crops harvested were barley, wheat, rye, cherries, peaches, early apples, snap beans, cabbage, tomatoes and sweet corn.

Nationally, a total of 4.4 million people worked on farms and ranches during the survey week. Farm operators and other unpaid workers accounted for 2.6 million workers while hired workers accounted for 1.8 million of the total. The nation's total farm work force was down five percent from July 1980.

Self-employed farmers averaged 47.2 hours and unpaid workers averaged 38.6 hours during the week. Hired workers averaged 35.3 hours at an overall average wage rate of \$3.96 per hour, a 12 percent increase from July 1980. The wage rate for workers paid on an hourly basis was \$3.87 per hour, piece-rate payments averaged \$4.81 per hour, and other pay methods averaged \$3.86 per hour. Field workers received \$3.80 per hour and livestock workers were paid an average of \$3.76 per hour. Supervisory positions held an average wage rate of \$5.91 per hour for the survey week.

In addition to cash wages, approximately 45 percent of the U.S. hired workers received some form of perquisite such as meals or housing. These perquisites represented 15 percent of the total farm and ranch expenditures, according to data from the 1981 Farm Production Expenditures Survey.

PUBLIC AUCTION

Tractors, Farm Machinery, Irrigation Equipment
FRIDAY, SEPTEMBER 17
at 10 A.M.

Michael Kowalick (Island Sod Farm), Great Meadows, N.J.
Farm located just off Rt. 46, along Island Rd., Great Meadow, N.J.

Ford 800 (gas) farm tractor, Ferguson 30 tractor w/14x24 diamond thread tires, Ferguson 3 pt. 2 bottom 12" plow, Oliver 2 and 3 bottom 14" pull behind plows, 2 Pittsburgh 3 pt. 12" spring tooth harrows, 2 12" pull behind spring tooth harrows, 10' chain Harrow, JD 12' spike tooth harrow, Myers 3 pt. air blast sprayer, Myers pull type field sprayer with 500 gallon tank, Ford 3 pt. boom, mott 3 pt. 6' Hammer knife mower, Worthington 3 and 5 gang reel mowers (A-1), Myers 4" wheel mount irrigation pump with continental engine, Myers 1 1/2" pump with Briggs engine, 30 length of Miller and Poston 3" irrigation pipe, 20 length of IRCEO 3" irrigation pipe, 20' of 3" suction hose.

2 FAIRBANKS MORSE one cylinder gas engine, pair of 9x28 tractor tires, pair of 36" steel sod wheels for Ford tractor, wheelbarrow grass seeder, JD-1 horse plow hand garden cultivator, old side dresser, 4 rolls of 5' woven fencing, new, roll of barbed wire, 8'x16' tarp, log chains, pair of 28" tractor tire chains, 275 gallon skid tanks, milk cans, canning jars, 6'x6' hotbed covers, 60 onion crates, plastic plant pots, 2 case of market pacs, 3 bags of grass seed, pruning saw, portable tree sprayer, shovels, forks, plus many items not listed.

Terms: Cash or approved check.

MICHAEL KOWALICK, Owner
201-637-4683

Col. John P. Kachmar, C.A.I., Auctioneer
Flemington, NJ
201-782-4271

Antique Tool AUCTION

SATURDAY, SEPTEMBER 18
at 10 A.M.

RIDGE FIRE CO., SPRING CITY, PENNSYLVANIA, Rt. 23 Between Rt. 100 & Rt. 724.

2nd SEMI-ANNUAL SALE

Will Consist of Many of Your Favorite Names:

STANLEY - Planes #2, 5, 6, 9 1/2, 103, 40, 102, 604, 90, 106, Stanley Alum. #A-6 & A-18, Scraper #11, 12, 12 1/2, 80, Rowters, Rabbits, Combination, #48, 148, 50, 39 1/4, #20, 71 1/2, 79, 99.

MILLER PAT. #43 PLOW PLANE, Bailey Victor #10 Circular Plane, Stanley Panel Gauge, Rosewood #85, Stanley #45 Type 3 w/Blades, WM/MCNEICE-HAND SAW, Stanley Tool Box, C White-Bark Peeler, L.L. Davis #1 Inclinator, IVORY-TIPPED BOXWOOD PLOW PLANE-CENTER WHEEL, ADJ. INCOM., Solid Brass Level, WM. Stieren, Pittsburgh.

WINCHESTER-KEENKUTTER-STARRET, Planes, Axes, Chisels, Wrenches.

FOR SALE LISTING PLEASE WRITE:

BARRY HURCHALLA
RD2 Box 558, Royertown, Pa. 19512

or **TED MAURER**
1931 N. Charlotte St., Pottstown, PA 19464

PUBLIC SALE

OF REAL ESTATE, FARM IMPLEMENTS, HOUSEHOLD GOODS, ANTIQUES AND TOOLS
SATURDAY, SEPT. 18, 1982
At 10:00 a.m.

Location on Lincoln Road; first farm on right coming from Brunnerville, Lancaster, County, Pa.

Real Estate

19 acres more or less on which is erected a 2 1/2 story brick dwelling with 4 rooms upstairs and bath; full basement; baseboard hot water heat, hot water heater; enclosed porch with summer house attached with old fashion bake oven built-in; large frame barn with tobacco shed and with stripping room and cellar and chicken house; 2 ton cribs; pig sty; brooder house; 4 springs; 1000 gal. oil tank. Open House for Real Estate only Saturday, August 28 from 10:00 a.m. to 4:00 p.m. Real Estate at 12:30 p.m.

Farm Implements

8N 1948 Ford Tractor, Pulley; Jack; Wheel Weights; 3 Pt. Hookup 2 bottom 18, Plow, 3 Section, 3 Pt. Hookup Harrow; 3 Pt. Hookup Disc. 3 Pt. Hookup; Corn Planter; Mounted Wood Saw; Manure Loader; Weeder; Massey Ferguson Tractor Manure Spreader; Rubber Tire Wagon with bed; M. C. Deering Grass Mower; Wagon; Wagon Box; Tobacco Ladders; Fodder Shredder; Grain Auger; Ground Scoop; Walking Plows; Potato Plow; Corn Sheller with Motor; Bag Wagon; Tobacco Hoers; Grindstone; Platform Scales; Air Compressor; Grass Seeder; Homelite Power Saw; Variety of Wire, some stainless; Tobacco Press; Tobacco Lathe; Lumber; Barrels; Posts; Tin; Block and Tackle; Hand Cultivator; Hand Mowers; Large Water Trough; Variety of Pig Troughs; Egg Crates; Baskets; Single Trees; Bags; tools; Hinges; Vase; Bolts; Saws; Brooder Stone; 8 HP New Holland Snow Blower 16" with Electric Starter, Etc., Etc.

Antiques

2 Jelly Cupboards; Dutch Cupboard Top; Washstand; Wood Chest; Flour Chest; 4 Cane Seat Chairs; High Chair; Butter Churn; Combination Case with Mirror; Iron or Brass Bed; Wardrobe; Small Stove; Iron Kettle; Copper Kettle; Conestoga Wagon Jack; Bucket Bench; Towel Rack; Extension Table with 4 Boards; Benches; Wooden Kegs. Boxes; Measure; Wooden Fork; Buck Saw; Sizing Boxes; Wheat Crade; 2# Pump Troughs. Wissler Brunnerville and Others; Scales; Lot of Dated Jars; Lot of Crocks; Shelf Clock; Wooden Tubs; Old Pictures; Mirror; Hand Bell; Milk Cans; Old Lard Cans; Saws; Glass Basket; 3 Slates; Quilt Patterns; Bottles; Books; Tobacco Spears; 3 Quilts; 4 Shawls; 6 Braided and Hooked Rugs; Etc., Etc.

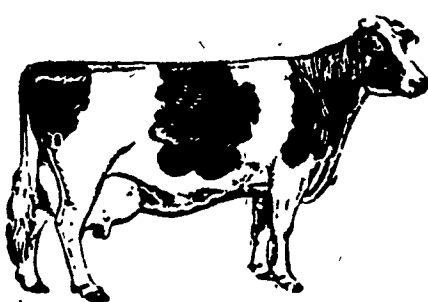
Household Goods

White Monark Coal or Wood Stove, Good Condition; Chest type freezer; Metal Sink; Single Bed Spring and Mattress; Table Light; Blankets and Bedding; Tobacco Muslin, New; Electric Butter Churn; Fireman Souvenirs; 22 Rifle; Some Cooking Utensils; and other articles not mentioned; not too many small articles. If you are looking for a Small Farm don't miss this Sale. Sale at 10:00 a.m.

Refreshments by Brickerville Auxiliary. No out of State Checks. Not responsible for Accidents.

TERMS BY:
BERTHA M. RITTER

John Gible, Atty.
Fasnacht Clerks
Frank and Paul Snyder, Aucts.
859-2688 - 733-7052



NEW HOLLAND SALES STABLES ANNUAL FALL HEIFER SPECIAL

SATURDAY, OCTOBER 9
10 A.M.

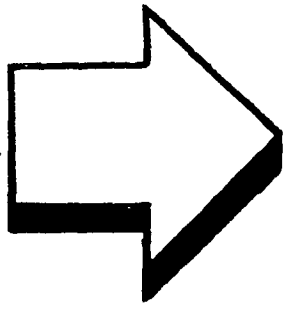
Located 12 miles east of Lancaster off Rt. 23.

All size heifers, Registered and Grade. Registered heifers will sell at 12 Noon. Several lots of good breeding age open heifers. Many lots of springing heifers due to calve for base milk. Several Registered heifers, good pedigree, all ages. Several stock bulls, some Registered. Many heifers will be calfhood vaccinated. All heifers tested for out of state shipment. As always, we will have buyers from many different states.

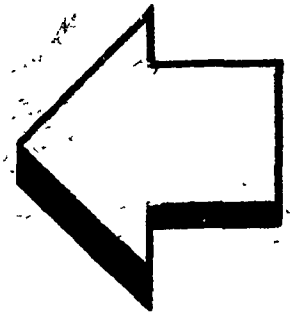
Note to consignors: Please have heifers at sales barn with registration papers, health charts, breeding information, vet checks, etc. day before sale Friday, October 8.

Trucks and motels available.

For more information, contact Norman Kolb 717-397-5538 or Abe Dittenbach, Sales Barn office 717-354-4341.



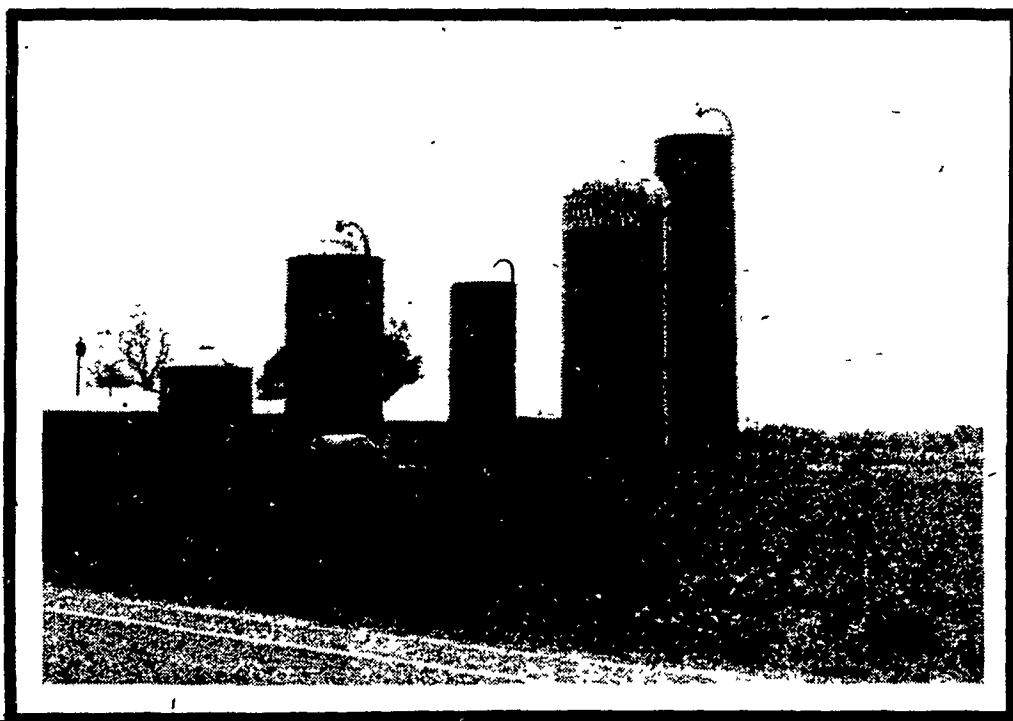
**IS HARVESTORE® HIGH MOISTURE
CORN REALLY A GOOD INVESTMENT
FOR SOUTH JERSEY DAIRY FARMERS?**



JOHN & ELIZABETH HLUBIK, Columbus, New Jersey, BELIEVE IT IS!

**JOHN SAYS, "I SAVE \$800 A MONTH AFTER FIGURING THE
COST OF CORN AND THE HARVESTORE STRUCTURE, AND I'M
SHIPPING 10 LBS. PER COW PER DAY MORE MILK THAN A YEAR
AGO!"**

**"I ALSO SAVED \$6,000 A YEAR ON DRYING, SHRINK AND
GRINDING COSTS BY GOING TO HARVESTORE HIGH MOISTURE
CORN," STATES JOHN.**



2041 & 2077 HARVESTORE Structures on Hlubik Farm

**"SPECIAL" EARLY ORDER DISCOUNTS FOR
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wet,
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the
bounty.**



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Vigortone's new Bottom-Line Swine Feeding Programs are a way to grow and finish hogs more profitably — because they show you the most economical way to make up for the specific deficiencies found in your own grains and roughages as they relate to the needs of your hogs. You simply add the exact formulation of vitamins, minerals, trace elements and other nutrients you need.



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When you make feed at home, your money stays at home.

You don't pay for middlemen, high-priced protein, feed fillers, processing, or supplement bagging or handling. Yet, you don't settle for anything less than top nutrition — nutrition that'll show up where it really counts, right on the bottom-line.

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MAPLE GROVE FARM
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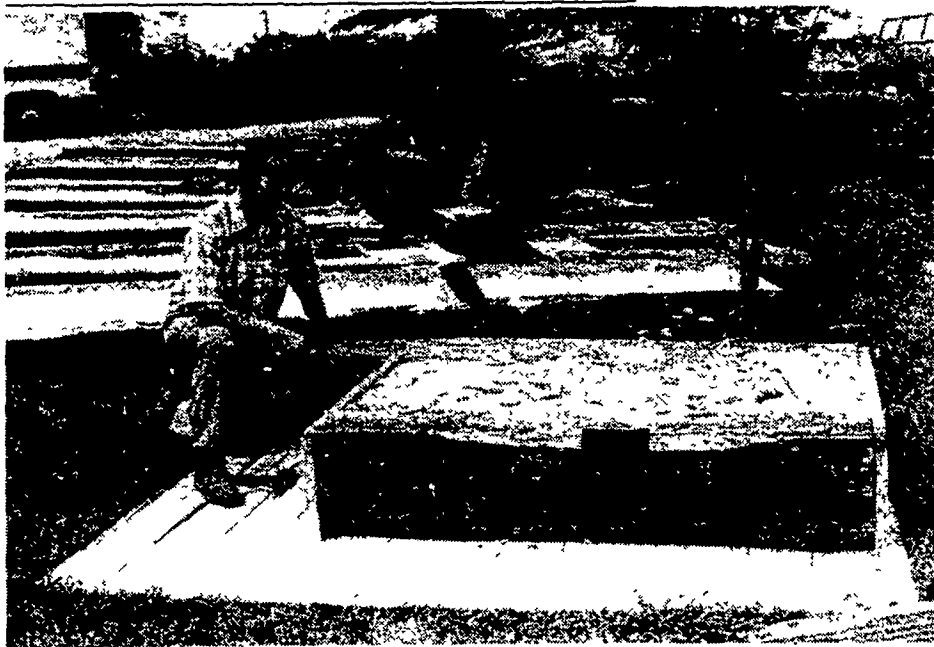
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HAROLD J. GOSHORN
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717-349-2846

ALVEY S. BAER
Maugansville, Md.
301-733-0385
717-264-1559

* Field Representative



Joe Crawn displays one of the pre-formed field stone wall sections that he has designed for his new barn-home. This section is finished to be both an exterior and an interior section and contains reinforcing wire, insulation, field stones and concrete.



Here are five of the sections which form an exterior wall. The roof will be shingles using hand cut cedar shingles. Bricks and stones recovered from other old foundations form their new walks and forebay supports. The Crawns estimate another year of work before their creation is finished.

Their home is their barn. . .or vice versa?

BY GINGER SECRIST MYERS
Staff Correspondent

Joe Crawn, R1 Abbottstown, was a truck driver for twenty-five years. During his long hauls over the interstates, Joe used to plan in his mind what kind of a house he

would really like to live in. Coming from a farm background, he wanted it to be rustic. And being a do-it-yourselfer, he wanted it to be his and his wife Sonia's own creation.

When the Crawns decided that

their present house needed extensive remodeling last fall, rather than invest in their old structure, the Crawns turned their attention to the barn on their 2-acre homestead. Finally Joe and Sonia, with the encouragement of their three grown children, decided to renovate their barn into a house just like the one Joe had planned during his travels.

Joe, with the help of his sons, had torn down two old barns on bids in the last two years and had kept all the beams and planks that they thought were useable. They had a sale and sold the surplus.

Tearing down old barn foundations provided them with a stockpile of red, golden brown, and clay-colored field stone that are being used for various purposes in the renovation.

The Crawns used the foundation stones to build a fireplace that covers the entire wall where barn doors once hung. The stones are also being used to build a patio, supports under the fore bay, and a barbecue pit around the base of the oil silo ring, and to line their pond banks. However, the most unique and striking application of the stones has been their use in recreating the barn's exterior walls.

These exterior stone wall panels have been used extensively on the north wall of the barn and will be both the exterior and interior wall design of the downstairs bath and the kitchen. These stone sections are likened by Joe, who designed them, to pre-fab sections that are built on the ground and then raised into place with a bulldozer. The sections are each lagged into place and cabled to the barn frame.

To make each section, eight-inch barn beams are notched and constructed into frames. Each frame is then laid with reinforcing wire, insulation, and fieldstone, and then poured with concrete. The concrete is then allowed to cure for about a month before the section is raised into place.

The Crawns stated that though some of their original plans have changed, the floor plan of the structure has basically stayed the



A brick walk and newly erected stone supports accent the rear entrance to the Crawns' new home.

same. The stone sections are one of these changes since they had originally planned to cover all the sides of the barn with planks. The desire to use stone sections sent them searching for what would be their only professional consultation for the project. They had to discuss the stress factors involved in uprighing the structures with an architect. During that session, Joe recalculated the strength of the wire and the concrete used in each section.

Though doing all the designing and planning themselves, Joe and Sonia are quick to credit their two sons and their friends, as well as carpenter Brad Hostetter, stone masons Chad Snyder and Dave Barker, and plumbers Steve and Wanda Shanebrook with much of the work.

By saving on the cost of labor and by collecting building supplies through sales or private bids, Crawn calculates that he is rebuilding ads and going to sales just to find old wagon wheels that will be used to form sections of railing, the maple tongue-and-groove boards for their bedroom floors, and the greenhouse glass that they plan to use to build a

solar wall on the south side of the barn.

Heat from this solar wall will be warm air blown through plastic heat ducts to warm two separate heat slabs in the house. This forced air, along with a wood burning stove mounted at the base of their two-story fieldstone fireplace, will provide all the heat for the 47' X 30' structure.

The Crawns have recycled both materials from other dismantled barns, and items in their own barn. The Dutch doors once used to allow cattle to enter and depart, now act as storm windows over newly mounted windows. The speckled oak barn ladders were removed and fashioned into a walkway that runs across the upper level and opens to overlook the downstairs.

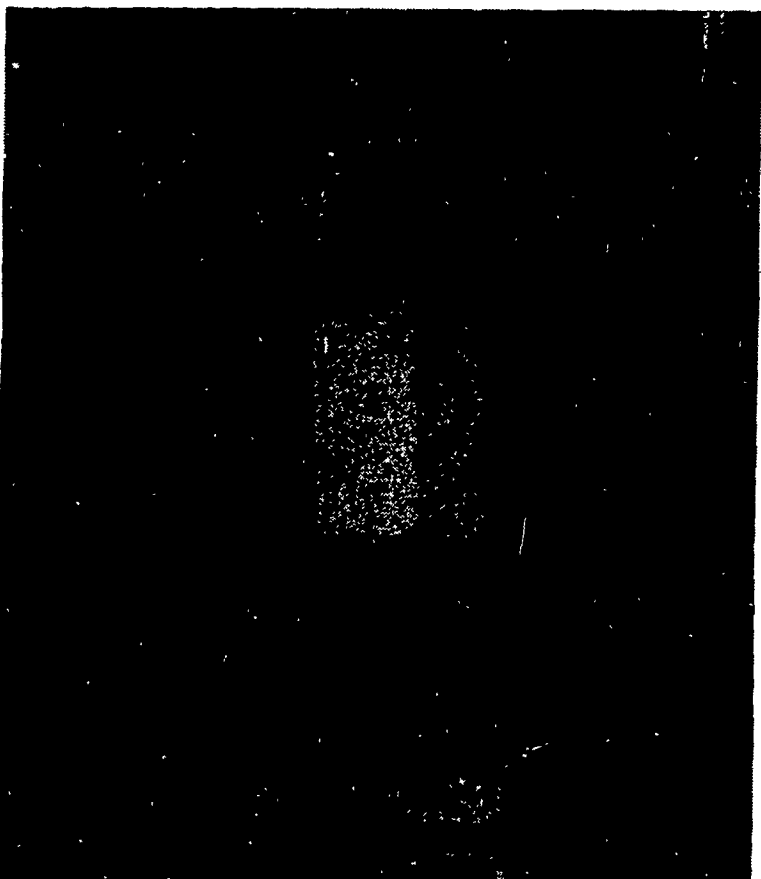
The upper level of the barn, which is being paneled with barn boards, will be their main living quarters and will also contain two bedrooms, a game room, living room, two baths, and the kitchen.

"Bringing the kitchen upstairs was my idea," explained Sonia, "From up here I have a beautiful view of our pond."

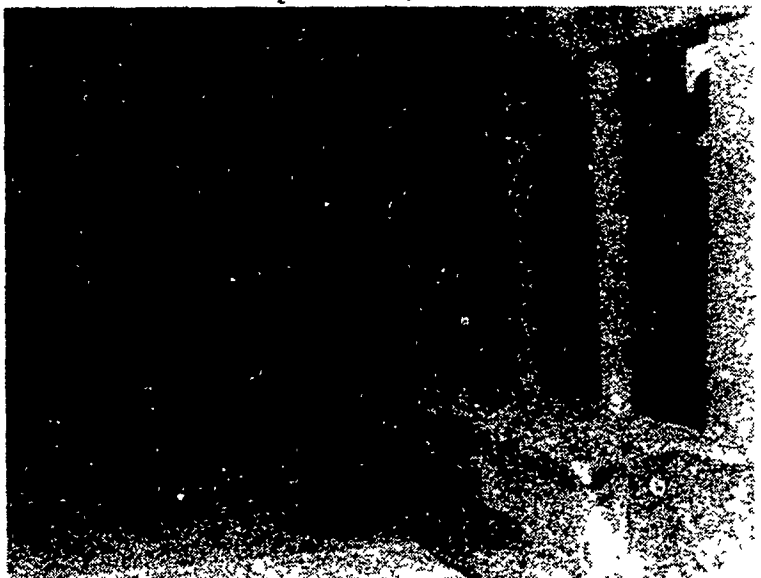
Though located on the upper level, Sonia's kitchen has been planned for convenience, being equipped with another of Joe's creations — a dumbwaiter. Crawn designed the dumbwaiter by using an oversized wheel and a cable. It will be used to lift groceries up from the garage below or to lower clothes to the laundry facilities that are also a part of the lower level. Completing the lower level floor plan is a half bath and Joe's shop.

Sonia's plans for the interior decorations are still in the developing stages, but she does plan to make a display of antique

(Turn to Page B4)



This dumb waiter is the Crawns' own creation and is located in the kitchen on the upper level. Joe designed the dumb waiter from an oversized wheel and cable. It will be used to raise groceries up to the kitchen and to lower clothes to the laundry facilities.



A catwalk designed from the old barn ladders makes an upper level walkway for the Crawns' new home. Wagon wheels will fill in the railing enclosing the rest of the upper level.

Homestead Notes

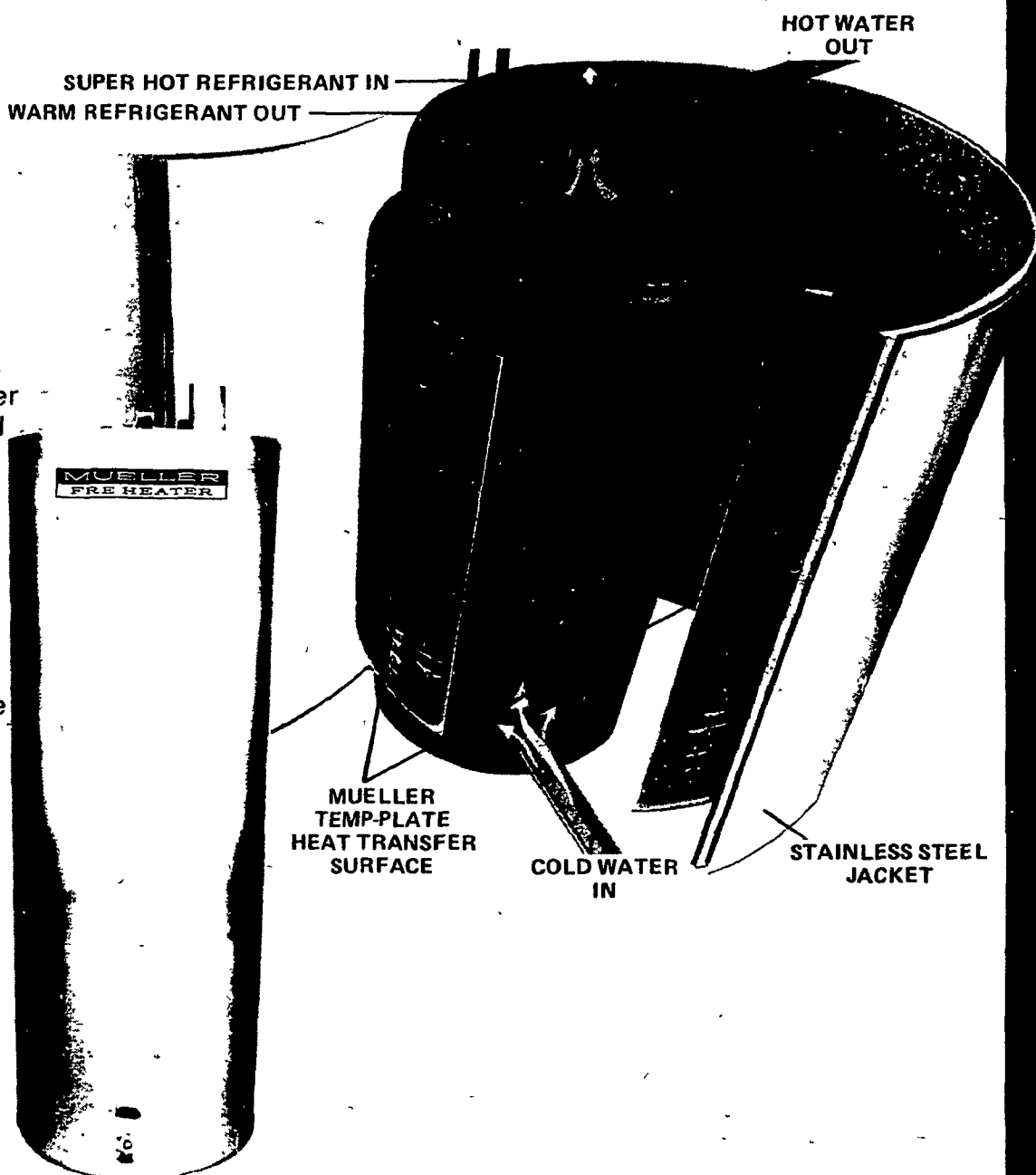
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Homestead Notes

(Continued from Page B2)

tools, especially any that were used to remodel the barn, and other collectables to hang from the walls. The blank floors and beams will be sanded and given only a light coat of oil. She is presently searching for harness items and leather driving reins to make into door and cabinet hinges. Joe plans to add a long sofa and a bed made from barn beams to their furnishings.

As the Crows stroll through the piles of planks and beams yet to be erected, they chuckle that this project has taken practically all their free time for the last year and probably will for at least another

year. Joe now works at Hanover Wire Company so that he can be closer to home. Yet, they feel this project is the fulfillment of a dream that unfolds before them a little at a time.

As far as their old house goes, they plan to use any materials possible from it in the barn. They hope to remove the 15-inch pine boards now on their attic floor and use those to floor their new kitchen. They then plan to check out their suspicions that part of the old house is a log structure. If so, they plan to renovate that and move it to a new foundation.

But, neither Joe nor Sonia are ready to tackle that job just yet.

Glen Rock 4-H elects officers

GLEN ROCK — The Glen Rock 4-H club met recently at the home of Terry Wilson to elect officers.

Elected were Tammy Ferre, president; David Lentz, vice president; Nancy Townsend, secretary; Ellen Ritz, assistant secretary; Donna Wilson, treasurer; Dana Holloway, assistant treasurer; Joann Rishel, news reporter; Julie Ritz, assistant reporter; Gail Rishel, historian; Kim Fockler, assistant historian; Christine Lentz and

Wanda Ferree, song and game leaders.

The next meeting will be held at the York County Achievement Day on Oct. 10.

Beef Club meeting

LANCASTER — The Red Rose Beef Club has scheduled a meeting for all members on Wednesday, Oct. 13.

At the last meeting, held Sept. 1, the members discussed plans for the upcoming fair, and held a beef barbecue.

Davidsburg 4-H meets

YORK — The Davidsburg 4-H Club met recently at the home of Henry Eyster for outdoor games and a picnic.

Robert Livingston and Karen Ruhlman were nominated to serve as king and queen for the upcoming year.

The next meeting will be held September 16 and will include an election of officers.

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- Watermelon Seed Spitting Contest
- Lamb Trimming and Blocking Contest
- READING PRETZEL CITY BARBERSHOP CHORUS

★ FRIDAY, SEPTEMBER 17, 1982

- Farm Tractor Pulling Contest
- Log Sawing Contest
- POTTSTOWN BAND

★ SATURDAY, SEPTEMBER 18, 1982

- Antique Auto Show
- Bale Throwing Contest
- Garden Tractor Pulling Contest
- Pie Eating Contest
- OLEY VALLEY HIGH SCHOOL BAND
- Strolling Dutch Band
- 9:30 P.M. - Auction of Fair Exhibits

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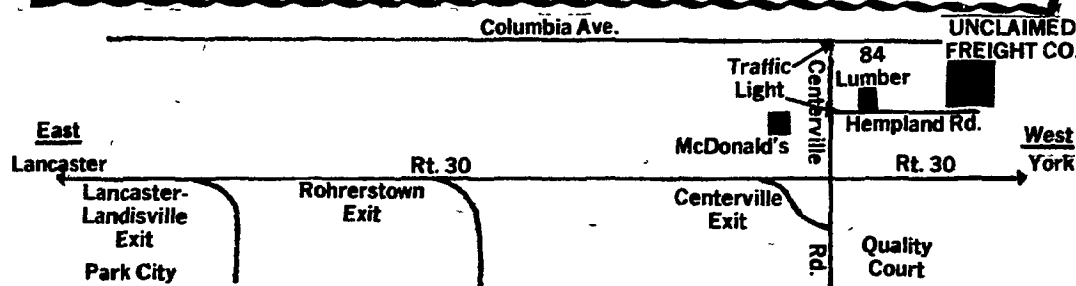
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York Extension offers fall programs

YORK — The Cooperative Extension in York County will be offering the following programs for fall.

Anyone can enroll but advanced registration is required for all classes. For information about registration and fees call the Extension Office at 757-9657. Most of the classes are held at the York County Extension Office at 112 Pleasant Acres Rd., York.

-Sewing specialties - September 30 - 10 a.m.-2:30 p.m.

-Make money from skills - September 23 - 9:30-12.

-Beginning knitting - Nov. 30, Dec. 7, 14 - 9:30-12.

-Hor d'oeuvres for the holiday - Dec. 2 - 10-12.

-Counted cross stitch - Tuesdays Oct. 5, 12, 19, 26 9:30-11:30 a.m.

-Beginning crochet - Tuesdays, Oct. 5, 12, 19, 26 12:30-2:30 p.m.

-Chair caning - Wednesdays, September 29, Oct. 6, 13, 20 - 9:30-2:30 at 4-H Center.

-Reupholster your own chair - Oct. 12, 14, 21, 26, 28 Nov. 2 9:30-2:30 p.m. at 4-H Center.

Cooking with microwaves - Oct. 20, 27, Nov. 3, 10 - 10-12 or 7-9 p.m.

-Window treatments to conserve energy - Oct. 21 10:00-12:00 or 7:00-9:00 p.m.

-Tattooing - Oct. 21, 28, Nov. 4 1-3 p.m.

-Bayler Twin Wreath - Nov. 2 9:30 a.m.-12:30 p.m. at 4-H Center.

-Christmas Tree Ornaments - Nov. 16 9:30-12:30 noon.

-Basic Home Repair - Oct. 19 & 26 7 p.m.

-Lap Quilting - Oct. 18, 25, Nov. 1, 8, 15, 22

-Blouses, blouses and more blouses - Oct. 22 9:30-11:30

-Managing with less while unemployed - Oct. 5, 12, 19, 10-12, Redland Community Center in Lewisberry.

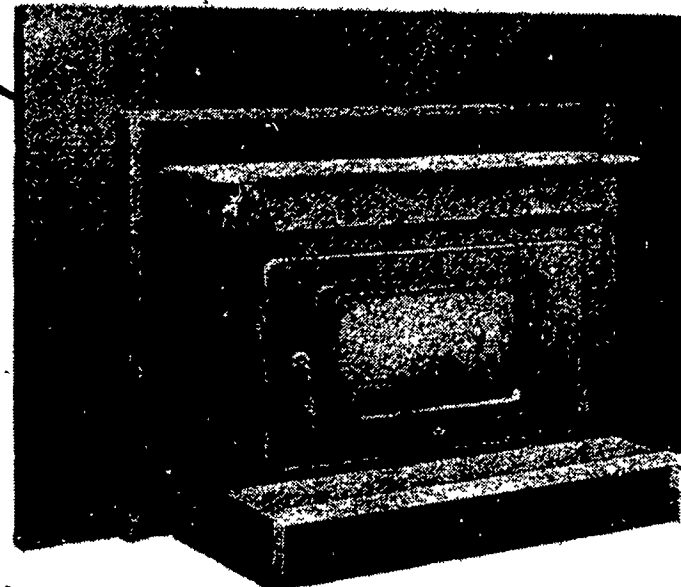
In addition to the above classes, the Extension home economists are available to speak to groups.

Topics for this year are "Strengthen families through better listening," "Staying well-Your Responsibility," "Cooking Conservatively" and "Taming Your Food Processor."

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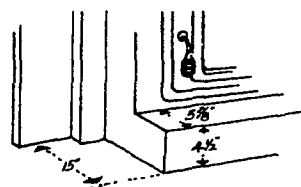
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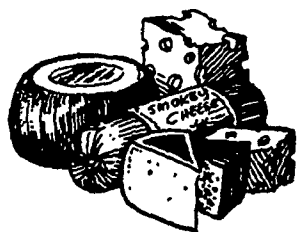
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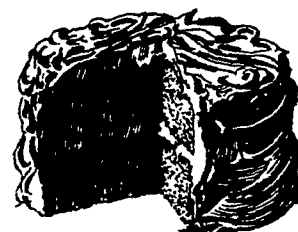
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Home On The Range



Winning ways with hamburger

Think of ground beef and its cooking potential. Do you immediately picture hamburgers and cheeseburgers?

If you do, then you too are caught in the grind of what to do with hamburger.

Here we have included some recipes for turning ground beef from a dull meal into a meal the family urges you to prepare.

Remember, the less handling ground beef gets, the more juicy and tender it will be.

One recipe we urge you to try, is the Lucky Casserole. This casserole is truly a main dish in one because not only does it contain meat 'n' potatoes, but also cheese, milk, vegetable and a tasty tomato sauce to hold them all together.

BEEFY QUICHE

1/2 lb. ground beef
1/2 c. chopped onion
9-inch unbaked pie shell, at room temperature
6 eggs
1 can condensed tomato bisque soup, undiluted
Cook ground beef and onion together until beef is lightly

browned and onion is golden; drain. Sprinkle pie shell with beef mixture. Beat eggs and soup together until blended. Pour over beef mixture. Bake in preheated 375 degree oven 30-35 minutes or until knife inserted near center comes out clean. Let stand 5 minutes before serving.

American Egg Board

CREAMED HAMBURG

3/4 lb. hamburger
1 large onion, cut fine
1 T. margarine
1 t. salt
pepper to taste
2 c. milk
3 T. flour
1/4 t. Worcestershire sauce

Melt fat in skillet and add hamburger, small pieces at a time.

When browned, add onion and mix well. Let cook for 5 minutes. Take from fire and stir in flour, then add milk all at once and cook, stirring until it gets thick.

Serve on toast. Good with corn fritters.

Mrs. Leon Martin,
New Providence



Lucky Casserole

LUCKY CASSEROLE

1 lb. lean ground beef
1/3 c. all-purpose flour
1 t. salt
1/4 t. pepper
4 c. thinly sliced potatoes
1 pkg. frozen cut green beans, thawed
1 1/2 c. shredded Cheddar cheese
1 can tomato sauce
1/2 t. sage
1/2 c. fine dry bread crumbs
1/3 c. milk
1/4 c. minced onion
1 egg, slightly beaten

Preheat oven to 350 degrees. Combine flour, salt and pepper. Layer half of the potatoes, beans and 1/4 of the cheese in a 2-quart rectangular baking dish; sprinkle each layer with flour mixture; repeat. Combine tomato sauce and sage. Pour half of sauce over potato mixture. Bake, uncovered, 20 minutes. Meanwhile, combine beef, remaining half of cheese, bread crumbs, milk, onion and egg. Shape into twenty-four 1 1/2-inch balls. Remove casserole from oven and arrange meatballs over potato mixture. Pour remaining sauce over casserole. Bake an additional 45 minutes or until potatoes are tender.



Potato-beef cakes

HERB STUFFED MEATBALLS

2 lb. ground beef
1 t. salt
1/4 t. pepper
1/4 c. dry bread crumbs
1/2 c. milk
1 egg
Stuffing:
5 c. crumbs
1/4 c. margarine
1/2 c. chopped onion
1/2 c. celery
1/2 t. salt

Mix all ingredients of meat mixture. Shape into 12 four-inch patties. Place a mound of stuffing in center of each patty and press meat around it to form a ball. Place sealed side down in 9 x 13 inch pan. Bake at 350 degrees for 30 minutes.

In meantime, prepare gravy: one 10 1/2-oz. can mushroom gravy one 10 1/2-oz. can beef gravy.

1 bay leaf
1/2 t. Worcestershire sauce
1/2 t. prepared mustard
1 c. water

Heat to a boil. Pour gravy mixture over balls. Bake 30 minutes more.

Mrs. Leon Martin
New Providence

HAMBURGER CHEESE BAKE

1 lb. ground beef
1/2 c. onion chopped
two 8 oz. can tomato sauce
1 t. sugar
little salt to taste
1/4 t. garlic salt
1/4 t. pepper
4 c. medium noodles, uncooked
1 c. creamed cottage cheese
one 4-oz. pkg. cream cheese
1/4 c. dairy sour cream
1/3 c. green onion, sliced
1/4 c. green pepper, chopped
1/4 c. Parmesan cheese

Cook onion in a little shortening until transparent. Add meat and brown, add tomato sauce, sugar and seasoning. Remove from heat. Cook noodles, drain and rinse. Combine cheese cream, onion and pepper. Put 1/2 noodles in 11x7 casserole. Top with 1/2 meat sauce. Cover with all cheese mixture. Add rest of noodles then remaining meat sauce. Cover with cheese. Bake at 350 degrees for 30 minutes.

Mrs. Charles Bleh, Mertztown

Cook's Question Corner



QUESTION - For Rebecca Martin of Harrisburg who requested a barbecue sauce recipe, we have included the following from Meta Foltz of Edinburg, Virginia:

BARBECUE SAUCE

1 c. ketchup
1/2 c. water
2 T. vinegar
2 T. Worcestershire sauce
3 T. sugar
1/4 t. paprika
1/4 t. chili powder

This is good for outdoor barbecuing, and I use it for spare ribs, pork chops and beef short ribs during the winter for oven barbecuing.

Metz Foltz

NOTE - Lancaster Farming does not have the facilities to kitchen-test recipes if we are to continue to offer readers such as large selection and variety. Recipes are used as they are received from readers and it is the responsibility of the contributor to submit correct, tested recipes.

Recipe Topics

September	
11	Winning ways with hamburger
18	After school treats
25	Welcome fall with soup
October	
2	Tasty Casseroles
9	It's pork month!

CHINESE MEATBALLS

3 T. fat
1 t. salt
1/2 lb. ground beef
1/4 c. diced onion
1 c. diced celery
1 c. sliced carrots
2 c. cooked lima beans
1 c. beef broth
2 T. cornstarch
1 T. soy sauce
1/4 c. water

Melt fat. Add salt to meat and shape into small balls. Cook in fat with onion until tender.

Add celery, carrots, lima beans and broth. Cover and cook 15 minutes.

Blend cornstarch, soy sauce, and water. Add to hot mixture and cook, stirring until thick. Serve with fluffy rice.

(Turn to Page 53)

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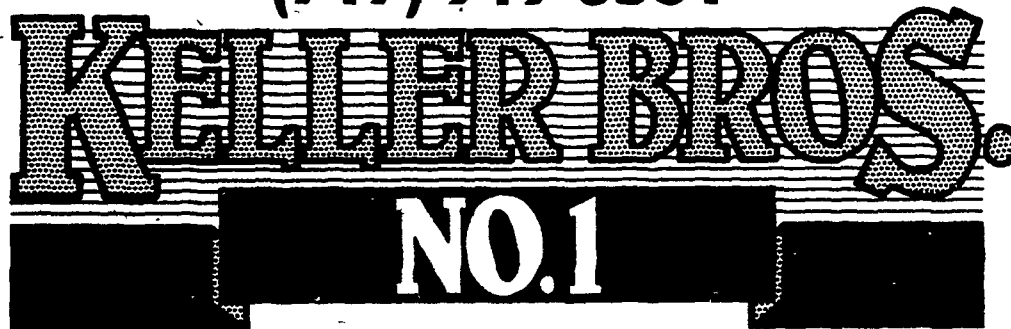
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Franklin 4-H'er wins safe tractor driving contest

UNIVERSITY PARK — A Franklin County youth took first place honors in the State 4-H Safe Tractor Driving Contest held Aug. 26 as part of the Agricultural Progress Days at Penn State.

Rickey Rosenberry, of 6537 Roxburg Road, Shippensburg, won the top award in competition with 10 other 4-H contestants. He will be eligible to compete in the 4-H Eastern United States Engineering Events, Sept. 27 to 30, at Richmond, Virginia.

The 18-year-old son of Mr. and Mrs. Lawrence D. Rosenberry will be entering his junior year at Chambersburg Area High School this fall. A member of the Lurgan 4-H Club for five years, he uses his tractor driving skills for general farm work.

Tom Beck, 16, of R2, Seven Valleys, was a close second place finisher in this year's contest. The son of Mr. and Mrs. Emory Beck, he has been a member of the Loganville 4-H Club for six years.



Rickey Rosenberry, son of Mr. and Mrs. Lawrence D. Rosenberry, Shippensburg, won first place in the State 4-H Safe Tractor Driving Contest held Aug. 26 as part of Penn State's Ag Progress Days.

Winning ways with hamburger

(Continued from Page B6)

POTATO BEEF CAKES

Potato Buds, mashed potatoes, 4 servings

1 egg, slightly beaten
1 lb. ground beef, cooked and drained
1/4 c. sliced green onions
1/2 t. garlic salt
1/8 t. pepper
2 T. all-purpose flour
2 to 3 T. butter

Prepare mashed potatoes as directed on package for 4 servings except, decrease water to 3/4 cup. Stir in egg, beef, onions, garlic salt and pepper. Shape into 8 patties; coat with flour. Heat butter in 10-inch skillet until melted. Cook patties in butter until brown, 4 to 5 minutes on each side.

TOMATO MEATBALLS

1 lb. ground beef
1 egg
1 medium onion, diced
2 T. minced parsley
1 t. salt

1/4 t. basil
1/8 t. pepper
dash of cayenne
1/4 c. raw rice
2 1/2 c. canned tomato juice
1 c. thinly sliced celery
1/2 t. chili powder
1/4 t. salt
1/4 c. water

Place ground beef, egg, onion, parsley, salt, basil, pepper, and cayenne in medium size bowl; toss together lightly with two-tined fork.

Shape into 12 small balls, pat rice on balls.

Combine tomato juice, celery, chili powder, salt, and water in large frying pan; bring to boiling; add meat balls. Simmer, covered, 35 to 40 minutes, or until rice is cooked.

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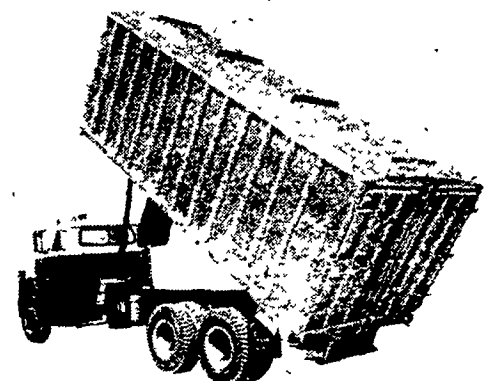


PNEU-WEIGH
CONVEYOR

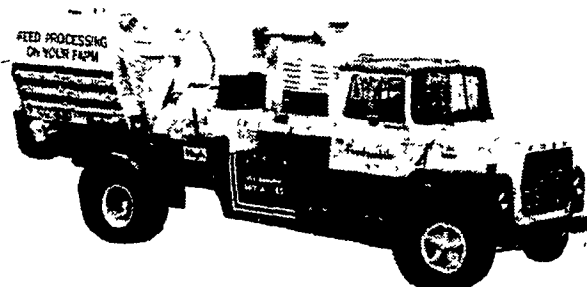
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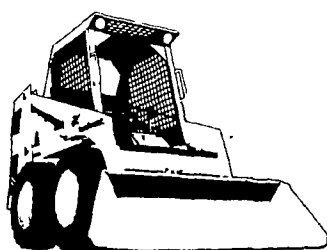
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CLARK



Ladies Have You Heard?

By Doris Thomas

Lancaster Extension
Home Economist

MATCH THE TOY WITH THE AGE

Toys are a year-round concern for families with children. They're not just rewards or gifts for special days or for good behavior — they're serious business. Toys can help children learn and they can help children explore the world around them. Toys can also help children adjust to new situations.

When older children go off to school, younger ones are often allowed to play with their toys. While this may help ease a young child's disappointment over losing a playmate, those toys may also be a serious safety problem.

Toys that are safe for older children can be extremely dangerous in the hands of little ones. A toy can be too advanced for the physical development, skill and coordination of a child. For instance, a little child may not have the strength or balance to use a toy safely. Little fingers can get caught in the spring mechanism of some toys; unsteady riders can fall from even the stablest tricycle or cart. Even a small hammer can hurt if a child misses the peg he is holding.

Some toys are too advanced and are not only dangerous but also

frustrating to a young child. Electric toys, science kits and advanced handicraft kits require more understanding and responsibility to operate than a young child has. Besides, they can cause serious injury if used improperly.

Parents must resist the temptation to allow their children to play with toys which are not suitable for the age and development of their child. Sometimes it's difficult to explain to a child why one toy is safe and another is not. The best solution for parents is to put all unsafe and unsuitable toys out of bounds. For a happy household they may mean out of reach and out of sight. Do it for your child's safety.

STRESS MANAGEMENT

Are the stresses of everyday life getting to you? Do you find yourself thinking that you need to make some real changes in your life in order to lower the stress level?

Actually, a much more realistic way of dealing with stress is to change your outlook on life. Once you begin to realize that you are contributing to your own tension, the closer you'll come to managing

your stress.

Learn to think positively. Viewing the world negatively only creates unnecessary tensions which are physically and emotionally tiring. A positive attitude is best for your health and productivity.

Try to recognize and accept your limitations. Many of us set unrealistic goals and then find that

we cannot live up to them. We are all different people having unique strong and weak points. If we can know and accept our strengths as well as our limitations we will become better stress managers.

Learn to be an organized person. This will lead to an outlook of "being in control." You can manage stress better when the daily events of your life are under

control and not ruled by circumstances.

Don't forget one extremely important asset for healthy living — a sense of humor. Be able to laugh at yourself occasionally. We all make mistakes and sometimes we tend to take ourselves a little too seriously. You will probably be less likely to fall victim to stress if you can adopt this attitude.



"America's First Family" of Blue Grass-Gospel Music, the Lewis Family, of Lincolnton, Ga., will appear 8 p.m. today at the Guernsey Sales Pavilion, located on Rt. 30 five miles east of Lancaster. The family first appeared on television with its own local show in Augusta, Ga. Their syndicated show now appears on

cable channels. They have appeared regularly on other shows, including Gospel Jubilee, Huff-Cook Gospel Program and Nashville R.F.D. Personal appearances have ranged from the Grand Old Opry and the Lincoln Center to the Smithsonian Institution.



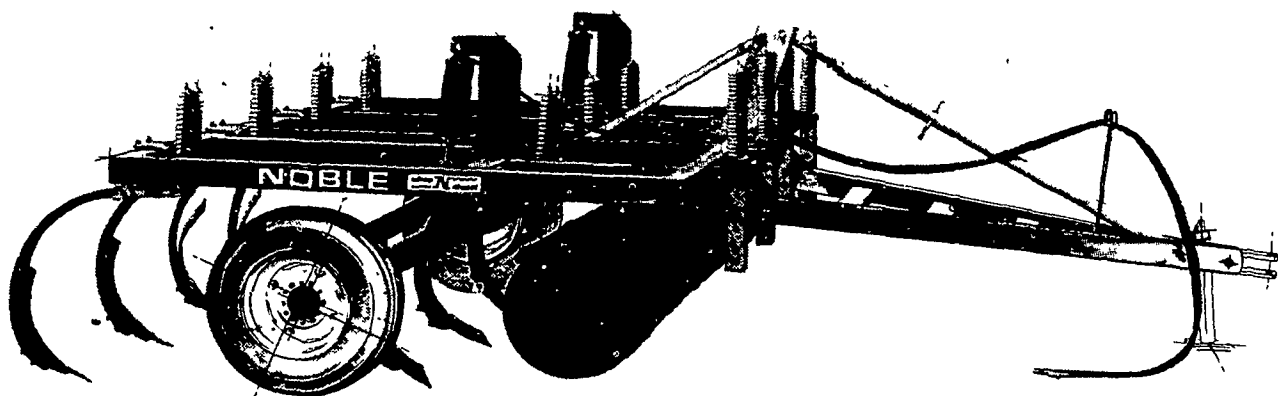
One-pass fall tillage.

Single-pass conservation tillage has a lot going for it, but when you only go over that field once, your equipment has to do the job right. That's why you should turn to Noble for dependable equipment that's specifically engineered for once-over farming.

In the fall, one pass with the Noble Chop-N-Chisel® right after harvest cuts up stubble, incorporates residue and leaves ridges to catch winter moisture and help prevent soil erosion.

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NOBLE

Kid's Korner

Bake a cake

Kids, want to make something delicious? Then try baking this cake. Making cakes is the easiest way to start learning to be familiar with the kitchen. This Chocolate Icicle Cake is a one-bowl cake, which means you won't have as much mess to clean when you're done. Be sure to measure all the ingredients carefully and have mom show you how to sift the dry ones. When it's in the oven, be careful to set a timer. Don't depend on memory because many a good cook has burned an otherwise good cake because her memory wasn't what it should be.

CHOCOLATE ICICLE CAKE

1 3/4 c. sifted cake flour
3 t. baking powder
1 t. salt
1 1/4 c. sugar
1/2 c. cocoa
2/3 c. vegetable shortening
1 c. milk
2 eggs, unbeaten
1 t. vanilla

Sift together, flour, baking powder, salt, sugar and cocoa. Add shortening and 2/3 c. milk. Beat for 2 minutes until batter is well blended and glossy.

If electric mixer is used, beat at low to medium speed for same period of time.

Add 1/3 c. milk, eggs, and vanilla. Beat 2 minutes.

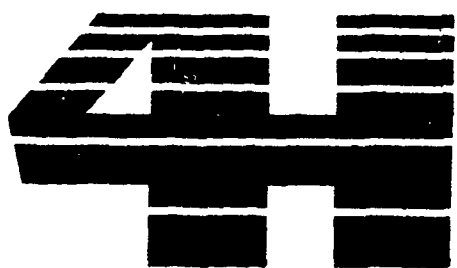
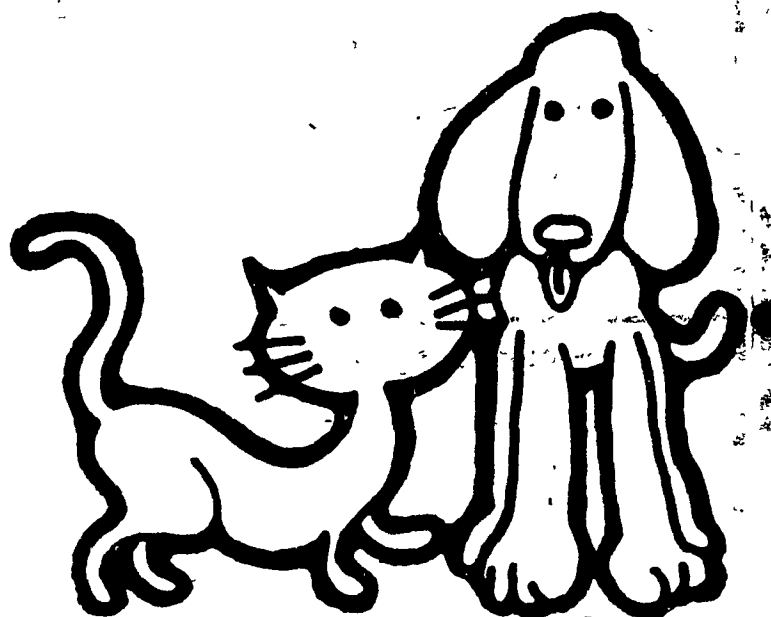
Pour into 2 lightly greased, floured, 8-inch layer cake pans. Bake at 350 degrees for 30 to 35 minutes.

Ice the cake with your favorite white icing. Decorate the edges with melted chocolate, letting the chocolate run down the sides to form icicles.



Pets

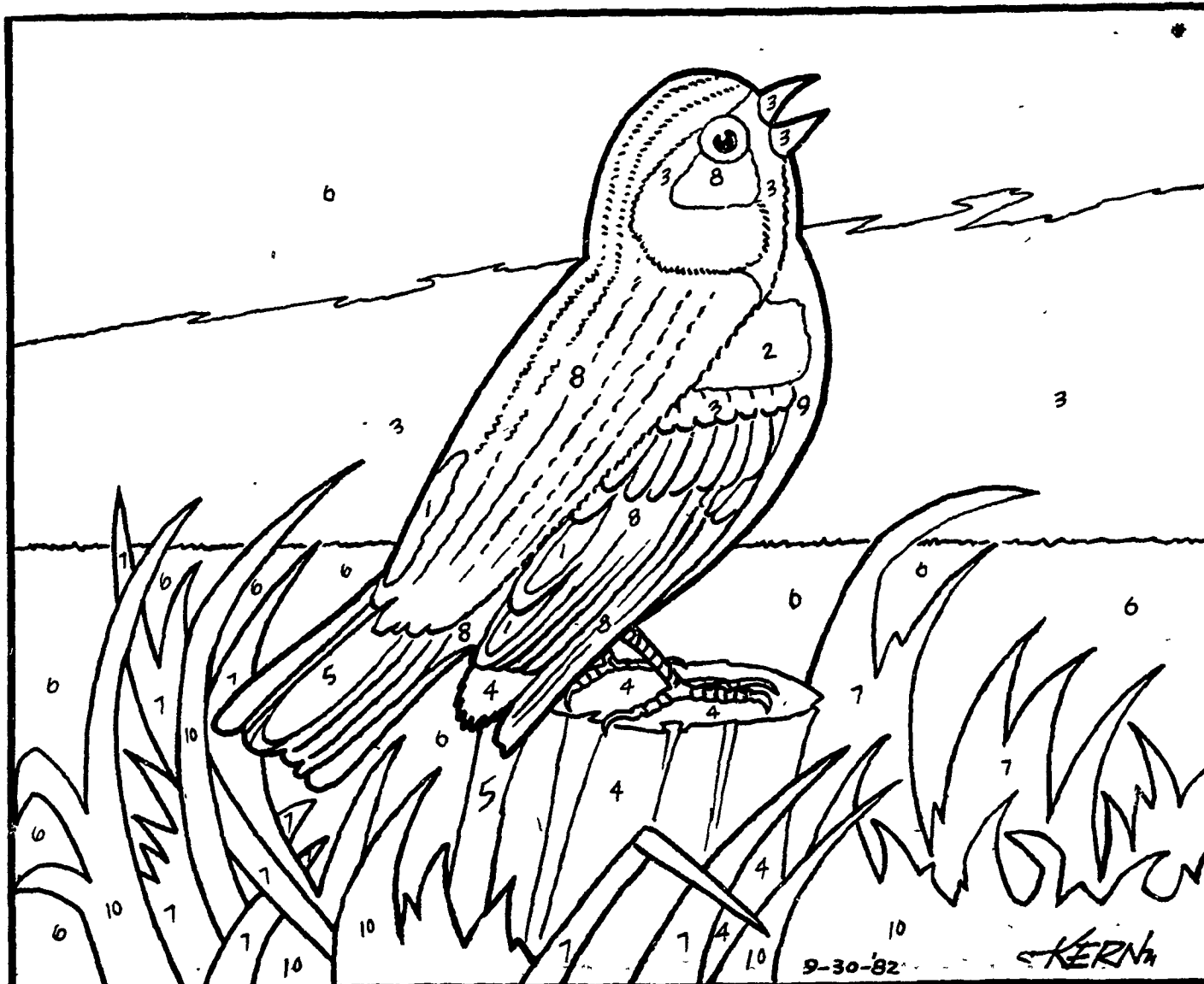
Amos Stoltzfus of Honey Brook, Pa., sent us a picture of his puppies in a barrel. Seems that only one little guy is objecting to the situation, or is it that he's the only one waking up? Thank you Amos for sharing your pets with us. Do you have a picture of your favorite pet? Mail it to us and we'll present it here in the Kid's Korner. Be sure to include your pet's name as well as your own, your address and your age. Mail to: Kid's Korner, Lancaster Farming, Box 366, Lititz, PA 17543.



COLOR THIS!

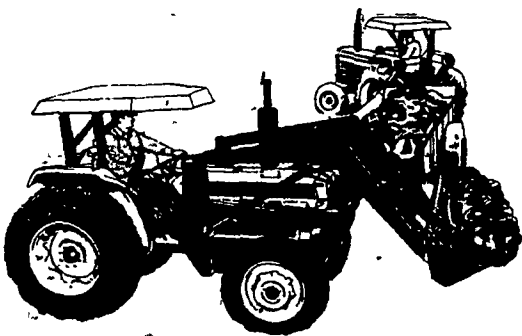
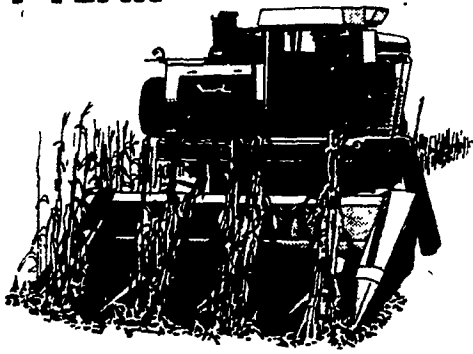
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|-----------|---------------|
| 1. BLACK | 6. PEACH |
| 2. RED | 7. GREEN |
| 3. YELLOW | 8. LT. BROWN |
| 4. GREY | 9. LT. BLUE |
| 5. BROWN | 10. LT. GREEN |

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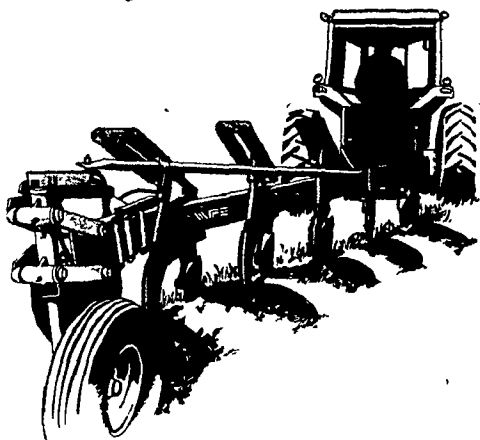


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It's possible to lease a brand new combine or tractor and actually get cash back with your trade-in. Here's how.

EXAMPLE

You lease a new \$100,000 combine for 3 years with a \$35,000 trade-in.

CASH FOR YOUR TRADE-IN \$35,000
 LESS ANNUAL LEASE PAYMENT —\$23,400
 IMMEDIATE CASH RECOVERY \$11,600

The total cost of your lease for 3 years would be \$70,200, less \$35,000 for your trade-in. So your actual cash

outlay for a brand new combine would be only \$35,200. Financing payments at 20 percent APR on \$65,000 3-year contract requires an outlay of \$92,571. Leasing takes \$57,371 less cash over the 3 years.

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The White Farm leasing program. We believe the best in the industry.

Low lease rates, cash for your trade-in, and a guaranteed "true" lease add up to what we think is the finest lease program available.

Consider equipment, too. The White Farm Field Boss® tractor line is bigger and better than ever. Compare features with competitors and you'll see differences you'll like. We also offer a complete line of conventional and axial Harvest Boss® combines, including the 9700 axial, the world's largest-capacity production combine.

If the advantages of immediate cash or improved cash flow interest you, consider the White Farm leasing program. Come in and see us. We'll be happy to discuss the opportunities leasing offers you and answer any questions you have.

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Crawford Co. 4-H'ers vie for dairy ribbons

MEADVILLE — Crawford County 4-H'ers turned out recently to parade their dairy animals for ribbons and rosettes during the county's annual 4-H Round-up.

In Ayrshire competition, Saegertown youth Kevin Field collected the Grand Champion rosette with his 5-year-old Rolin-Field Shortcake.

Walter Schutz of Meadville scored double victories as his intermediate calf Memory Lane Best Babe was awarded the Junior Champion and Reserve Grand titles.

MindLee Choice Jack Bianca was named reserve junior champion for owner Melinda Lee Zilhaver of Cambridge Springs.

Jamestown 4-H'er Miles Livingston notched a Grand Champion win in the Guernsey classes with his junior 2-year-old Chief Hornet Fireside Ginger.

Dorothy Martin of Spartansburg collected Junior Champion and Reserve Grand Champion honors with her intermediate calf Murray Runs Brenda. Reserve Junior Champion honors went to Rhea Martin, Spartansburg for intermediate calf Murray Runs MC Karla.

Jersey Champion honors went to 5-year-old Stain-Brook Superb Blond Epic, owned by David Black of Saegertown. Black also claimed Junior Champion honors with Black-Pond Poet Jessie, a junior calf.

Ann Sanderson of Conneaut Lake

collected Reserve Grand honors with her 4-year-old entry S.R. Milestone Belle. Kimberly Ann Black of Saegertown showed her senior yearling Samsonite Clemm Cupcake to the Reserve Junior title.

Edward Laughery, Jr. of Union City notched a Grand Champion win in the Milking Shorthorn division with his 4-year-old Honey Creek Mia.

Junior Champion and Reserve Grand Champion honors went to Greg Gessner of Springboro and his junior calf Mar-Vi-Nic Sweet Pea.

A junior yearling, Mar-Vi-Nic Kasey, exhibited by Karey Barabas of Espyville collected the Reserve Junior Champion title.

A 4-year-old Holstein, Lu-Jado Angela Astro, owned by LuAnn Caldwell of Saegertown claimed top black and white honors.

Justin Edward Doeberier of Jamestown took home the Junior Champion and Reserve Grand Champion rosettes with his senior calf Houdale Tempo Rachel.

Vel-Rus Marvex Penstate Mana, a junior yearling owned by Cinda Oakes, Cochrantown, claimed the Reserve Junior Champion spot.

Additional results of the Crawford Co. 4-H Dairy Round-up follow:

Ayrshire
Junior Calf
1 Melinda Lee Zilhaver, 2 Daniel Alsdorf
Intermediate Calf
1 Walter E. Schutz
Junior Yearling
1 Rebecca L. Alsdorf

Senior Yearling
1 Gregory A. Weaver, 2 Patty Fredericks
Senior 2-Year-Old
1 Walter E. Schutz
5 Years & Over
1 Kevin Field
Guernsey
Junior Calf
1 Miles Livingston
Intermediate Calf
1 Dorothy Martin, 2 Rhea Martin
Junior Yearling
1 Marie Goodwill
Senior Yearling
1 Cheri Brunst
Junior 2-Year Old
1 Miles Livingston
Jersey
Junior Calf
1 David C. Black, 2 Carrie Johnston, 3 Lisa Pilipauski, 4 Rebecca Ann Lasko, 5 Michelle L. Sherrard
Intermediate Calf
1 Scott Wright, 2 Kevin Wright, 3 Sheila L. Smith, 4 Wendy J. Proper, 5 James Gregory Zakostelecky
Senior Calf
1 Laurie Johnson, 2 Stacy Wright, 3 Scott Wright
Junior Yearling
1 Ann R. Sanderson, 2 Daniel K. Lasko, 3 Stacy Wright, 4 Michael E. Smith, 5 Lisa Pilipauski
Senior Yearling
1 Kevin Field, 2 Patty Fredericks, 3 James

Gregory Zakostelecky, 4 Tabatha Lou Weaver
Junior 2-Year-Old
1 Kevin Wright
Senior 2-Year-Old
1 Kevin Wright, 2 Scott Wright
Year-Old
1 Stacy Wright, 2 Ann R. Sanderson, 3 James Gregory Zakostelecky
4-Year-Old
1 Ann R. Sanderson
Year-Old
1 David C. Black, 2 Ann R. Sanderson
Milking Shorthorn
Junior Calf
1 Greg Gessner, 2 Robin Gessner, 3 Karey Barabas, 4 Edward W. Laughery
Senior Calf
1 Robin Gessner
Junior Yearling
1 Karey Barabas, 2 Greg Gessner, 3 Timothy H. Laughery, 4 Junia Laughery, 5 Junia Laughery
Senior Yearling
1 Robin Gessner
Junior 2-Year-Old
1 Edward W. Laughery, 2 Junia Laughery
3-Year-Old
1 Junia Laughery, 2 Timothy H. Laughery, 3 Greg Gessner
4-Year-Old
1 Greg Gessner, 2 Edward W. Laughery
5 Years & Over
1 Timothy H. Laughery, 2 Robin Gessner
Holstein
Junior Calf
1 Michelle Rae Doeberier, 2 Mary Ann

Manross, 3 Ernest R. Oakes, 4 Jonete Reese, 5 Brian Giebner
Intermediate Calf
1 Julie M. Custead, 2 Thomas A. Fieley, 3 Justin Edward Doeberier, 4 Michael Mitchell, 5 LuAnn M. Caldwell
Senior Calf
1 Justin Edward Doeberier, 2 Ernest R. Oakes, 3 Julie M. Custead, 4 Larry W. Hoffman, 5 Chris Hollabaugh
Junior Yearling
1 Cinda Oakes, 2 Dori Alsdorf, 3 David C. Black, 4 Daniel S. Hering, 5 Jamie S. Holler
Senior Yearling
1 James A. Custead, 2 Cinda Oakes, 3 Susan Elaine Black, 4 Jamie S. Holler, 5 LuAnn M. Caldwell
Junior 2-Year-Old
1 James A. Custead, 2 Robert C. Manuel, 3 Pamela Jo Crom, 4 Paul Holland
Senior 2-Year-Old
1 Sandra J. Black, 2 Cinda Oakes, 3 Julie M. Custead, 4 Ernest R. Oakes, 5 LuAnn M. Caldwell
3-Year-Old
1 Julie M. Custead, 2 Bonnie Black, 3 Karen R. Black, 4 M. Lee Livingston, 5 Beverly Ann Black
4-Year-Old
1 LuAnn M. Caldwell, 2 Bonnie C. Black, 3 Cinda Oakes
5 Years & Over
1 Beverly Ann Black, 2 Douglas A. Hering, 3 Kim Alsdorf, 4 Pamela Jo Crom, 5 Douglas Fieley

Rodgers fills state Grange secretary post

HARRISBURG — George Rodgers, of Mechanicsburg, has been appointed secretary of the Pennsylvania State Grange by the Grange's executive committee.

Rodgers, filling the unexpired term of H. Carl Deibert who resigned in July, will fill the office

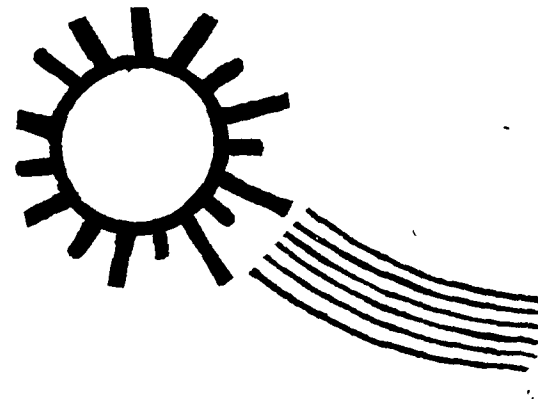
until October's elections.

Rodgers has been active in the Grange at all levels throughout most of his life. A native of Lawrence County, he held the offices of state secretary from October 1978 to June 1979, and state assistant steward. In 1976, he won

the coveted titles of state and national Granger of the Year.

Rodgers is currently employed as department manager for Agway at their Carlisle store. He and his wife, Nancy, are the parents of 14-month-old twins.

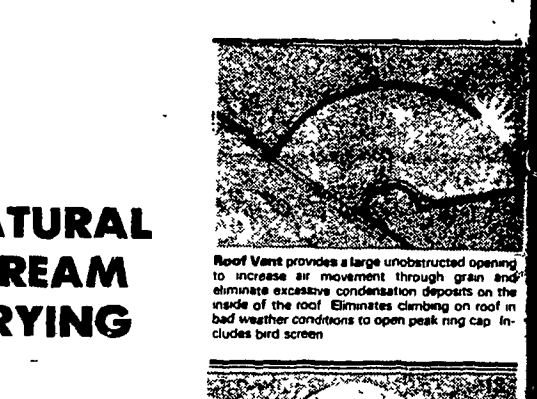
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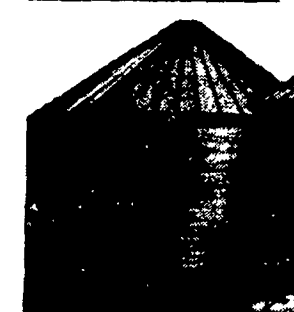
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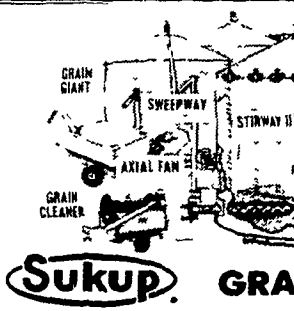
Cor-Lok™ Flooring has a corrugated surface which provides added strength while retaining the smooth surface desirable for bin sweeps and cleaning devices. Round perforations cover the entire width of the surface area.



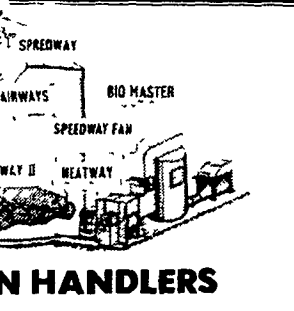
G.S.I. Humidistat Thermostat automatically turns the heater on and off to control temperature or humidity with an over ride control on temperature against overheating. Equipped with cord and male plug to plug into the receptacle of the control panel on the heater. Also available in strictly humidistat or thermostat controls.



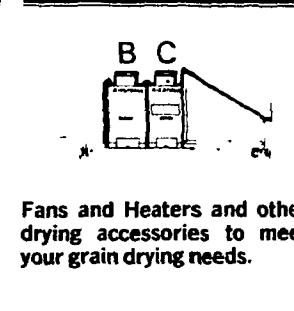
"Grand Stand"™ Floor Supports for Cor Lok and Channel Lok Floors. Fewer pieces and absence of rails makes installation easier. "Snap in Hooks" hold support securely to the floor, preventing shifting when bin is empty and fan is on. Now with added opening for better under floor air flow.



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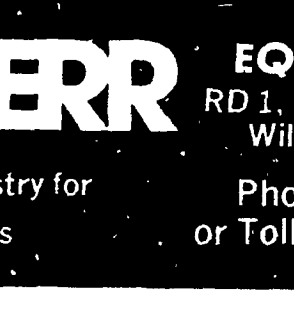
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Greenhouse to be heated by PP&L power plant

DANVILLE — A unique industrial park is being developed near Pennsylvania Power and Light Company's Montour Steam Electric Station in rural Montour County.

Since December 1980, Bryfogle's Inc. has been growing a variety of flowers in a three-acre greenhouse near the power plant.

Beginning this fall, Pepperidge Farm Inc. expects to raise

tomatoes in a one-acre greenhouse adjacent to Bryfogle's.

The greenhouse, which has 33,600 square feet of growing area, will be heated by discharge heat from PP&L's power plant.

The tomatoes will be grown in a soilless system that uses water containing all the nutrients needed by the plants. Because the vegetables are to be grown in this unique, controlled environment and will be unaffected by adverse weather conditions, they will be relatively uniform in shape and size and resistant to the cracking and discoloration typically associated with soil-grown tomatoes, according to Eric Dannemann, manager of the Pepperidge Farm greenhouse project.

Dannemann said that the variety to be raised in the greenhouse was selected only after extensive research, and is expected to produce a tomato that is superior in taste, color and texture. The first crop, scheduled for harvesting this fall, will be test marketed in the greater Philadelphia and New York City areas.

The market research will be done to demonstrate the practicality of developing a fresh produce business, Dannemann said. If it is determined that a competitive business could be developed, Pepperidge Farm would then build a production-

scale facility that would consist of between five and eight acres of growing area.

"Being able to use discharge heat from PP&L's power plant is very important to our plans," Dannemann said. "We hope to develop a competitive business and this heating source is certainly an essential part of these plans. It's a simple matter of economics."

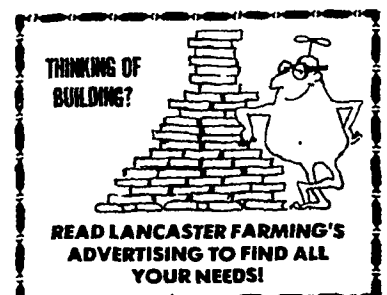
The Pepperidge Farm greenhouse is designed to be far more energy-efficient than traditional glass-paned greenhouses. Two layers of plastic sheeting, air-inflated under pressure, are used for the walls and roof of the structure. A type of "blanket" will be used beneath the roof to minimize heat losses at night during the winter.

The project is a cooperative effort between Pepperidge Farm and the Campbell Institute of Research and Technology, both subsidiaries of Campbell Soup Co.

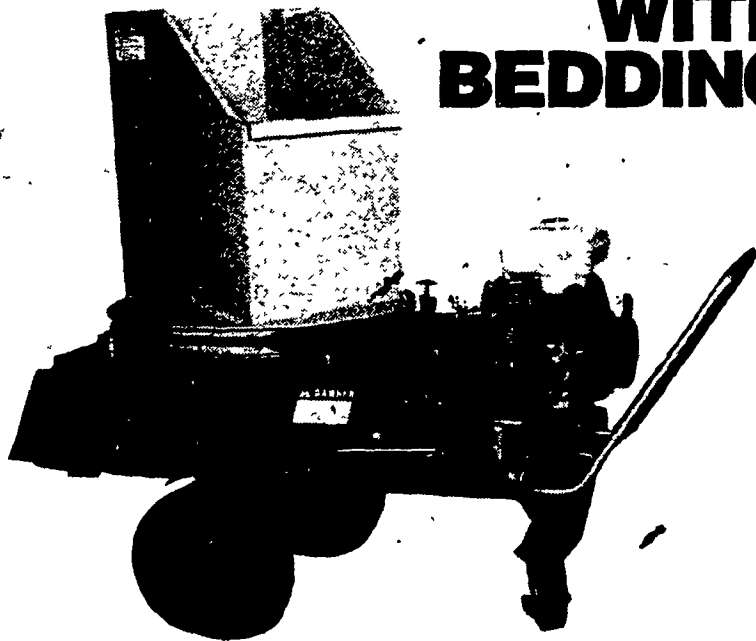


A worker cuts plastic panels that will form the walls of the Pepperidge Farm greenhouse, which is now being built near Pennsylvania

Power & Light Co.'s Montour Steam Electric Station in Montour County.



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Says Ephrata's Dan Fox

ASCS plan provides solution to wet problem

BY DONNA TOMMELLEO

EPHRATA — While headlines, nationwide, blare the news of receding government funds and the havoc that follows, Uncle Sam recently gave the green light to a soil conservation program which, in some cases, can meet a farmer more than half-way with expenses.

The Rural Clean Water Program, explains Ray Brubaker, ASCS executive director of Lancaster County, is a pilot project to determine what effect the installation of the best management practices would have on water quality.

Brubaker notes that ASCS can pay as much as 75 percent for a water quality conservation program that entails high-level technology. A lesser technological plan could receive 50:50 cost sharing.

Ephrata dairyman Dan Fox has been farming on his 74-acre family farm for the past eight years. A stocked trout stream, Indian Run, cuts through his land just 50 feet from the end of his stall barn. His tractor and manure spreader get a daily workout to keep the area free of manure. Fox admits, however, when the rains fall, there's no getting away from the stream of soil and manure that washes down from the barn. But thanks to the ASCS clean water program, Fox can finally bid farewell to his spreader.

Fox is among the fortunate soil stewards in the nation to have access to the Rural Clean Water Program. The Ephrata dairyman farms the area of the Conestoga headwaters, which includes northeastern Lancaster County and part of Berks. The region was one of 20, nationwide, to receive federal approval and funds toward the ASCS water program, says Brubaker.

One of the reasons northeast Lancaster County gained approval, explains Brubaker, was due to the area's high concentration of livestock.

By working closely with the SCS, a farmer can come up with an acceptable plan and apply for ASCS cost-sharing.

"The farmer has to maintain and operate the conservation program," says Brubaker, "but can take up to ten years to accomplish the practice."

Dan Fox wants his liquid manure storage in before the snow flies.

After much pencil-pushing, Fox admits the addition of the liquid system will be like killing three birds with one stone.

First, the manure mixed with milk house waste water will travel to and remain in the concrete structure, instead of the trout stream, until Fox unloads every six months. When completed the storage will be 24 feet wide, 70 feet long and 12 feet deep.

It will have the capacity to store 19,000 cubic feet or 150,000 gallons produced by his 40-head herd.

The second advantage Fox hopes to gain with his storage is reduced fertilizer costs. While attending a meeting on manure management a few years ago, Fox says he realized some of the inefficiencies of daily spreading.

"I was getting the least amount of value from my manure, not to mention the wear and tear on the tractor," he explains. The storage, however, will allow the Ephrata dairyman to apply the manure to the land when it is best needed.

Finally, Fox plans to top the creation with a concrete and steel reinforced roof. Fox added the last item as a safety precaution to protect people and animals from tumbling into the open pit.

"I'll feel better about that. You can never make things safe enough," he explains. The cover will include two holes covered by heavy-duty lids. When opened, Fox can drop a hose and pump from the roof. The barn cleaner can fill the structure via the second hole. Long-stemmed straw which currently beds the Fox herd will ultimately give way to chopped straw to accommodate the liquid system.

While Fox contended with farming so close to a running stream, he has, for the past eight years, struggled with a small exercise lot for his herd.

In the winter, Fox could exercise only 10 to 12 animals at a time. When time was short, he explains, he'd let the herd out into the adjoining meadow. But heavy hooves, even on frosty ground, tore holes and ruts in the field and Fox was faced with yet another soil conservation problem.

However, the addition of the heavy concrete roof will supply Fox with his much needed exercise lot.

"Now I can get all the cows out in one shot," he adds.

Fox plans to sell his conventional spreader and is looking into the economics of renting a liquid pump and spreader.

"To buy a spreader and let it sit idle almost all year is kind of crazy," he says.

When the liquid manure system is completed, the absence of daily hauling may provide some idle time for the Fox work force which includes, Dan, wife Kathy, sons Randy, 12, and Robby, 7, and his father Henry.

Dan admits he's a little skeptical about gaining much free time.

"There's never enough time to get things done around a farm," he says. But if the opportunity does crop up, Dan Fox knows where he'll be spending some free time — at least in October.

"I'll be watching the Phillies win the world series," he laughs.



Fox surveys Indian Run, a stocked trout stream that meanders no more than 50 feet from his barn. In order to preserve his land and water, Fox joined forces with ASCS in the Rural Clean Water Program, which will help

provide the Ephrata dairyman with a more efficient, less-threatening manure handling system. Within two weeks, Fox says he expects to break ground on his covered liquid manure storage system.



Northeastern Lancaster County was one of 20 areas in the nation to get the green light for ASCS's Rural Clean Water Program. Concentrated livestock numbers, like that found

around the Ephrata countryside, was a probable factor in securing federal approval for the program, says ASCS Lancaster County executive director Ray Brubaker.

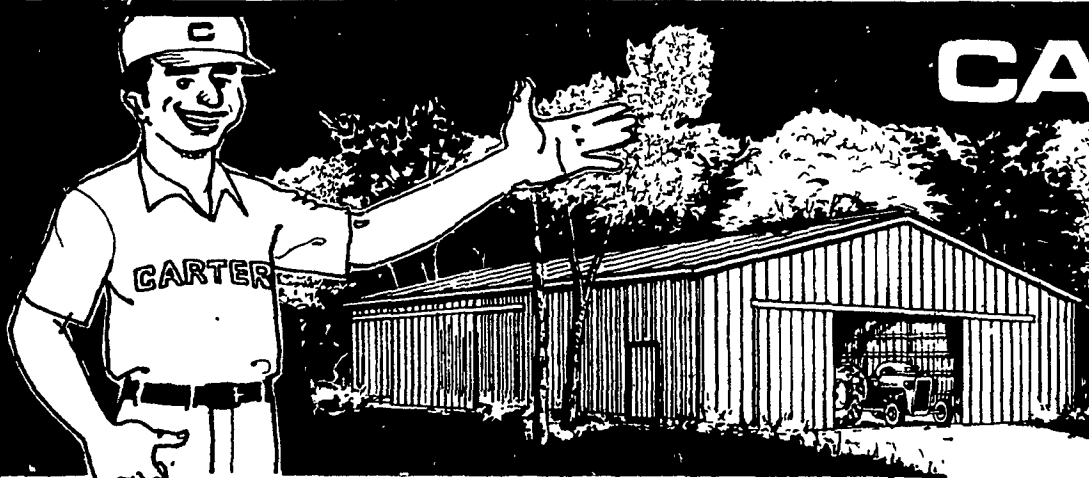


Randy Fox, 12, helps move some of his father's cattle through this small exercise lot. When completed, the manure storage's large concrete and steel roof will serve as the much needed, much larger exercise lot.



Randy and Dan bid farewell to two familiar pieces of machinery. The daily hauling of manure for the past eight years will soon give

way to liquid storage, a pump and a liquid spreader.



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8'	7.93	10.72	11.36	6.41	8.94	9.56
9'	8.92	—	—	7.21	—	10.75
10'	9.92	13.40	14.20	8.01	11.17	11.95
11'	10.90	—	—	—	—	13.14
12'	11.90	16.08	17.04	9.62	13.40	14.34
14'	13.88	18.75	19.88	11.22	15.63	16.73
16'	15.86	21.43	22.72	—	17.88	19.20
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20'	—	26.79	28.40	—	22.33	—

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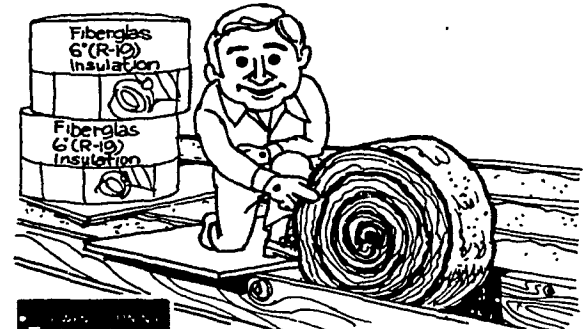
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Cumberland rabbit club names winners

CARLISLE — The Cumberland County 4-H Rabbit Club held its round-up on August 19, at the Carlisle Plaza Mall, in Carlisle.

Eight 4-H members participated in the show, judged by Dan Turner of Carlisle.

Show results are as follows:

Junior Fitting
1 Jessie Shetron, 2 David Frey
Junior Showmanship
1 Jessie Shetron, 2 David Frey
Intermediate Fitting
1 Mindy Galbraith, 2 Bob Gross, 3 Cindy Frey
Intermediate Showmanship
1 Mindy Galbraith, 2 Bob Gross, 3 Kris Sheaffer, 4 Mike Hair
Senior Fitting
Denise Kutz
Senior Showmanship
Denise Kutz
Junior Champion Fitter
Jessie Shetron
Reserve Junior Champion
David Frey
Junior Champion Showman
Jessie Shetron

Reserve Junior Champion Showman
David Frey
Intermediate Champion Fitter
Mindy Galbraith
Reserve Intermediate Champion Fitter
Bob Gross
Intermediate Champion Showman
Mindy Galbraith
Reserve Intermediate Champion Showman
Cindy Frey
Senior Champion Showman
Denise Kutz
Senior Champion Fitter
Denise Kutz
Junior Doe New Zealand
Bob Gross
Junior Buck New Zealand and Mixed
1 Mindy Galbraith, 2 Denise Kutz
Senior Doe New Zealand and Mixed
1 Cindy Frey, 2 David Frey
Champion Junior Doe
Bob Gross
Reserve Junior Doe
Chris Sheaffer

Champion Junior Buck
Denise Kutz
Reserve Champion Junior Buck
Mindy Galbraith
Champion Senior Doe
Cindy Frey
Reserve Champion Senior Doe
David Frey

Anyone interested in the Rabbit Club may contact Laura L. Watts, county agent, 1100 Claremont Road, Carlisle, PA 17013, or club leader Peg Shetron, R4, Newville, PA 17241. Phone 249-7220.



Winners from the August 19 Cumberland County Rabbit Round-up are, from left, Cindy Frey with champion steer doe; Bob Gross with champion junior doe; and Denise Kutz with champion junior buck.

Livestock sale records set at Md. State Fair

COLLEGE PARK, Md. — Market hogs and lambs sold well again this year during the annual 4-H and FFA livestock sale, last week in the Cow Palace at the Maryland State Fair in Timonium.

New record prices were set for both the grand champion and reserve champion market lambs. Average prices for both lambs and pigs eclipsed last year's record levels.

With tears streaming down her cheeks, Rebecca Hope, 11, of Knoxville embraced her grand champion market lamb in the auction ring while it was bid up to a state fair record price of \$5.70 per pound.

The 110-pound Hampshire wether was purchased by George S. Wills, president of Wills and Associates, Inc., a Baltimore public relations firm which handles publicity for the state fair.

Another Frederick County 4-H member, Gregory N. Hevner, 12, of Keymar, had the reserve champion market lamb for the

second consecutive year. His 110-pound Suffolk wether at this year's fair sold for \$2.75 per pound to Graul's Super Thrift grocery store at Hereford.

Becky Sue Lynch, 16, of Linwood, the new Maryland Farm Queen, sold her grand champion pair of lambs for \$2.10 per pound to C. W. Jackson and Associates, a general contractor based in Towson.

Average price for the 39 lambs in this year's sale was \$1.27 per pound, not counting the individual grand champion.

Donna Day, 18, of Marriottsville sold her grand champion market hog for \$4 per pound to the Hatfield Packing Company of Hatfield, Pa. It was a 245-pound Hampshire barrow bred by Franklin E. Feeser of Taneytown.

Miss Day also exhibited the grand champion beef steer this year at the state fair. It brought \$2.50 per pound from Esskay Quality Meat Company, a major East Coast meat packer, located in east Baltimore. The 1,180-pound

purebred Angus had been purchased as a feeder calf from Farrier's Stock Farm of Royal City, Ind.

Donna and her older brother, Mickey Day, helped to establish a record by initiating a chain reaction at last week's state fair 4-H and FFA livestock sale which resulted in one market lamb being auctioned off six times.

Five of the transactions resulted in money being donated to the Howard County fair to help pay for a new livestock building.

In other sale action, Dee Curtis, 10, of Waterloo sold her reserve champion market hog to Esskay for \$2.25 per pound. The 225-pound Duroc-Chester White-Yorkshire crossbred barrow had been raised from one of her own sows.

Average price for 43 market hogs entered in the sale was \$1.19 per pound, not counting the grand champion.

In the beef cattle division, Randy Ridgely, 14, of Cooksville sold his reserve champion steer to Esskay for \$1.25 per pound. The 1,180 pound animal was a home-raised Chianina-Angus crossbred.

Average price for 40 steers entered in the sale was 82 cents per pound, not counting the grand champion.

Only one dairy steer was entered in this year's state fair 4-H and FFA livestock sale. It was the grand champion exhibited by Harry Sellers, 16, of Manchester. The 1,190-pound Holstein went for 80 cents per pound to Thompson's Food Market of Maryland Lane (Baltimore county).



Dee Curtis, 10, of Waterloo, Howard County, has a big smile as she poses with her reserve champion market hog last week at the Maryland State Fair in Timonium. The 225-pound Duroc-Chester White-Yorkshire crossbred barrow had been raised from one of Dee's own sows. Posing with Miss Curtis is the swine show judge, Charlie Andrews of Bloomingburg, Ohio, a purebred Hampshire and Yorkshire breeder. The nifty wooden feed sled keeping Dee's pig contented was a service project for the state fair by Jeffrey S. Hevner, 16, of Keymar, a member of the FFA chapter at Walkersville high school.

Over 80 youths converge at South Central Horse Production show

SHIPPENSBURG — Over eighty 4-H'ers from 13 counties converged on the Shippensburg Fairgrounds for the annual South Central 4-H Horse Production Show, Thursday, Aug. 26.

Judges for the event were: "Bud" Gochenauer of Lititz for type and James Gallagher for master showmanship awards.

Results of the show are as follows:

APPALOOSA
Colts of This Year
1 Rhonda Garling, Franklin, 2 Darryl Lee Baer, Berks, 3 Kevin Anderson, Fulton
Filles of This Year
Alida Farrington, Lancaster
2-Year-Old Fillies
Alida Farrington, Lancaster
Brood Mares
1 Mark Sparrow, Adams, 2 Alison Farrington, Lancaster, 3 Rhonda Louise Garling, Franklin
Yearling Geldings
Bonnie Gischel, Lebanon
2-Year-Old Geldings
Mark Sparrow, Adams
Quarter Horses
Colts of This Year
Terry Shetron, Cumberland
Yearling Colts
Barb Armstrong, Franklin
Filles of This Year
Mike Carty, Franklin
Yearling Fillies
1 Rick Gorsuch, Somerset, 2 Kris Kautz, Perry
2-Year-Old Fillies
1 Amy Sherman, Adams, 2 Juanita Deist, Somerset, 3 Elizabeth Carty, Berks
Brood Mares
1 Kris Kautz, Perry, 2 Tom Schlusser, Cumberland
Yearling Geldings
1 Patty Delano, Somerset
2-Year-Old Geldings
1 Rick Gorsuch, Somerset

Yearlings and 2-Year-Old Fillies
1 Julie Anne Clabaugh, Bedford
HALF ARABIAN
2-Year-Old Colts and Fillies
Valerie High, Lancaster
Brood Mares
1 Barbara and Suzan Falvey, Bedford 2 Christine Truax, Bedford
PAINT
Colts and Fillies of This Year
1 Shelly A. Gress, Fulton, 2 Todd Holston, Cumberland, 3 Tammy Burruss, Cumberland, 4 Steve Otto, Cumberland
Yearling Colts and Geldings
1 Wendi Wolf, York, 2 Dede King, Cumberland
2-Year-Old Colts and Fillies
1 Wendi Wolf, York
Brood Mares
1 Wendi Wolf, York, 2 Todd Holston, Cumberland
HACKNEY
1 Brook Sweigart, Lancaster
SADDLE TYPE PONIES
Filles of This Year
1 Wanda Shoemaker, Bedford
STOCK TYPE HORSES
Colts and Fillies of This Year
1 Todd Holston, Cumberland, 2 Mindy Spahr, Cumberland
Yearling Fillies and Geldings
Steve Otto, Cumberland
Brood Mares
1 Charity Samm, Lebanon
HUNTER TYPE PONIES
Yearling Geldings
John Daniels, Adams
HUNTER TYPE HORSES
1 Robin Richardson, Adams
Yearling Fillies and Geldings
1 Mary Carolyn North, Dauphin, 2 Tim Luckenbaugh, Adams
2-Year-Old Geldings
Dawn Richardson, Adams
SADDLE TYPE HORSES
Filles of This Year
Lorena Walters, Fulton
FUTURITY CLASS
Western Pleasure
1 Lisa Heider, York, 2 Amy Sherman, Adams
English Pleasure
1 Dawn Richardson, Adams, 2 Lisa Ann Miller, Adams

Perry 4-H'ers sell champions

NEW BLOOMFIELD — Four-H'ers from Perry County celebrated a successful week of showing at the county fair by selling the champions that earned them ribbons and prize money, at the 4-H and FFA Livestock Sale, here.

According to Perry County Extension, both market hogs and market lambs averaged \$1.26 per pound, while the market steers averaged \$.90 per pound.

For the second consecutive year, both Commonwealth National Bank and Hatfield Packing Company purchased champions at the sale.

Commonwealth bought the 104-pound champion market lamb for \$2.50 per pound. The Suffolk lamb was shown in competition by Gretchen Montgomery, New Bloomfield, who won grand champion in both the open and the 4-H show. This was the first year of

competition for 9-year-old Gretchen.

Royal Donnelly, Millerstown, sold the champion hog to Hatfield Packing Co. for \$2.65 per pound.

The champion steer, shown by Marsha Gray of Loysville, sold to Agway, also of Loysville, for \$1.65 per pound.

Suzanne Bowman, Shermansdale, earned the titles of Reserve Open and Reserve 4-H Champion for her market lamb. This lamb sold to Kreiders Mill of Loysville for \$2.10 per pound. Kreiders also purchased the reserve champion steer, shown by Jonathan Stoltzfus, Loysville, for \$1.05 per pound, and the reserve champion hog, from Christine Swartzel, Newport, for \$2.22 per pound.

Crist Hess of Newport captured the Reserve FFA Market Hog title while Andy Zeigler of Duncannon took the Reserve Champion 4-H Market Hog title.

Hess' hog sold to Lyster's Auto Parts for \$1.72 per pound, and Zeigler's hog sold to Juniata Lumber and Supply Company.

Keith Zettlemoyer, Marysville, earned the Champion Fitter in the 4-H baby beef division, while Karla Gabel of Millerstown received the Champion Showmanship title.

Treva Whitmoyer, Landisburg, received the Champion Fitting and Showmanship awards in the market lamb competition, while Andy Zeigler captured champion showman and Christine Swartzel, Newport, earned the fitting award in the hog division.

Judge for the show was Don Sunday of York, Pa. V. Art Kling, Landisburg, donated his auctioneering services for the sale.

A record sale average of \$1.04 per pound for all 4-H and FFA livestock was achieved at the sale.—DK

Penn State 'hort' show entertainment bargain

UNIVERSITY PARK — Looking for an entertainment bargain? Penn State's 69th Annual Horticulture Show will be underway free to the public on September 11 and 12. Held in "big top" circuses tents in the flower gardens on University Drive, the show attracts some 20,000 visitors each year.

The event will feature exhibits from small fruits to flowers, illustrating how horticulture touches human lives. Visitors can tour the show from 10 a.m. to 8 p.m. on Sept. 11 and from 10 a.m. to 5 p.m. on Sept. 12.

Bridget K. Behe, senior at State College, and Robert D. Rowley,

senior from Indiana, will co-manage the many exhibits. The show is presented by the Penn State Horticulture Club.

A floriculture exhibit by Kimberly A. Uhde, senior from Bensalem, and Ronald L. Taddei, senior from Wyoming, will emphasize outdoor and indoor flower displays in a home setting. Outdoors, an arrangement of different types and colors of annual flowers will create a natural landscaped appearance surrounding the house.

Indoors, a kitchen and living room display will illustrate several methods to enhance the beauty of a home with flowering or foliage

plants. Uses for herbs will be displayed in the kitchen. Janice L. Baun, senior from Wexford, will direct the herb display.

Annual flowers used in the outdoor landscaping will also be

displayed indoors in cut flower arrangements.

Adjacent to the exhibit tent will be a sales tent managed by Barbara A. Buss, senior from Emmaus, and Lisa A. Blomquist,

junior from Meadville. Foliage and flowering plants, and ornamental trees and shrubs, will be on sale.

Improve soil tilth

LEESPORT — "Have you ever wondered why your topsoil seems so hard and soaks up water so slowly?" asks Duane E. Pysker, district conservationist of the U.S. Soil Conservation Service in Berks County.

The reason soil is hard could be due to a lack of adequate organic matter in the topsoil, he explained.

Organic matter helps prevent compaction of the topsoil and keeps the soil pores open, said Pysker, adding the amount of soil pores is important to the rate of infiltration of moisture into the soil thereby reducing runoff.

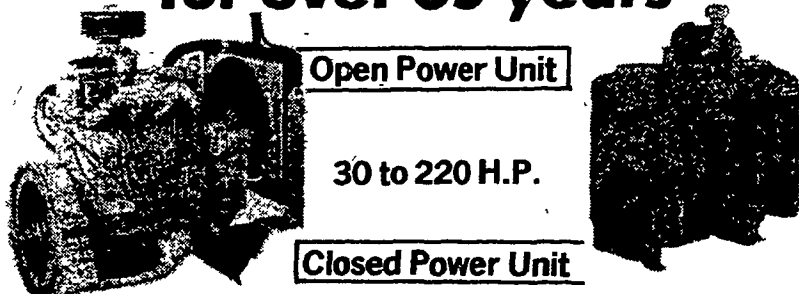
"Organic matter makes the soil easier to work by improving the soil tilth through aeration of the soil," he said. "Organic matter can be added to your soil in several ways."

Leaving crop residue on the soil surface and incorporating it into the soil during tillage operations is one method. Another way is to plant a green manure crop for the purpose of tilling into the soil for organic matter, explained Pysker. Another way is to spread organic matter such as leaves, grass clippings, animal manure containing straw on the soil surface and till into the soil.

Pysker noted "any of these methods will increase the organic matter of the soil and will improve its tilth and ability to absorb rain water."

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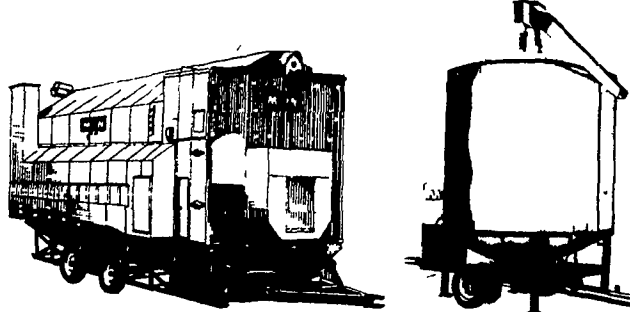
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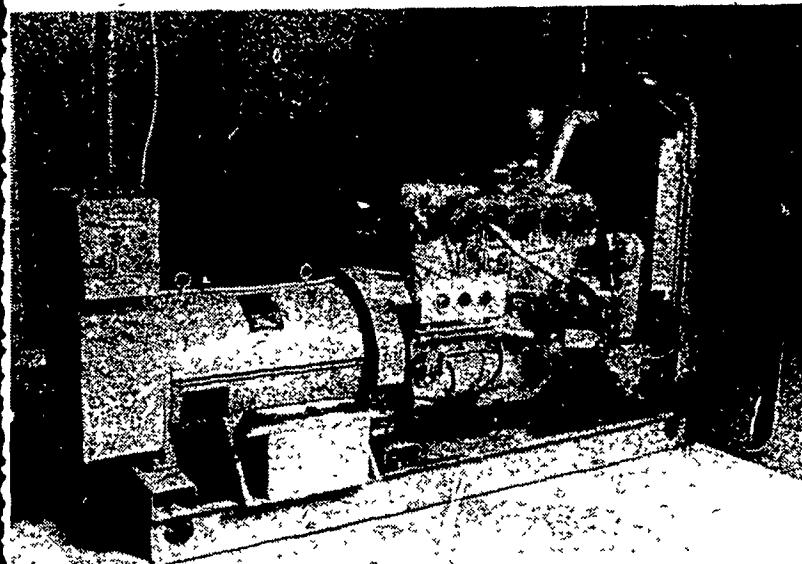
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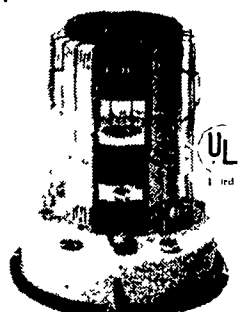
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Crossley wins in 4-H electric project

COUDERSPORT — Luke Crossley has been named as a 1982 Keystone Winner in electric in the State 4-H program.

Luke, son of Sam and Jane Crossley of Coudersport, had to complete a blue form and story about his project area and his other activities while he has been a member of 4-H. He was then called to State College for an interview after which he was named as a state winner in electric.

Luke, 14, attends Coudersport High School, belonged this year to the Sparks 4-H electric club and the North Side Of the Mountain Shepherds Club.

In addition to his electric project, he has also taken model airplanes, sheep, handyman, market lamb, outdoor cooking, Chef's League, small engines, vegetable garden, backyard poultry and leadership projects.

In his clubs he has served as



Luke Crossley

president, secretary and game and song leader. In his leadership projects he has worked with the younger people in the clubs on their projects. This year he attended state leadership congress.

Some of his local and district activities in 4-H have been project tours, hoagie sales, flower bulb sales, Maple Festival sale, district camp, achievement nights, King contests, roundup, hikes and picnics and kick off parties.

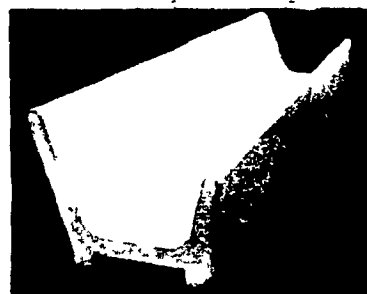
He was top salesman in flower bulb sales in 1978 and was a junior division winner in the county judging contest. He received achievement awards in 1979, 1980, 1981 and 1982.

Luke says of his 4-H involvement, "4-H has contributed to my life by giving me experience in many different areas and has helped me meet new people and go new places."

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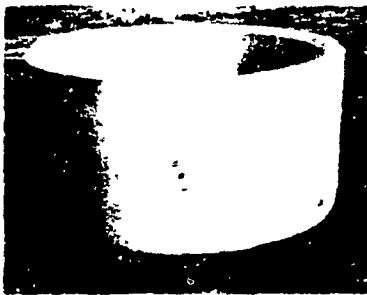
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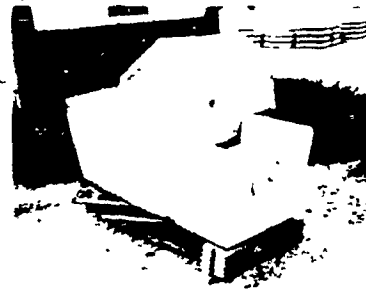
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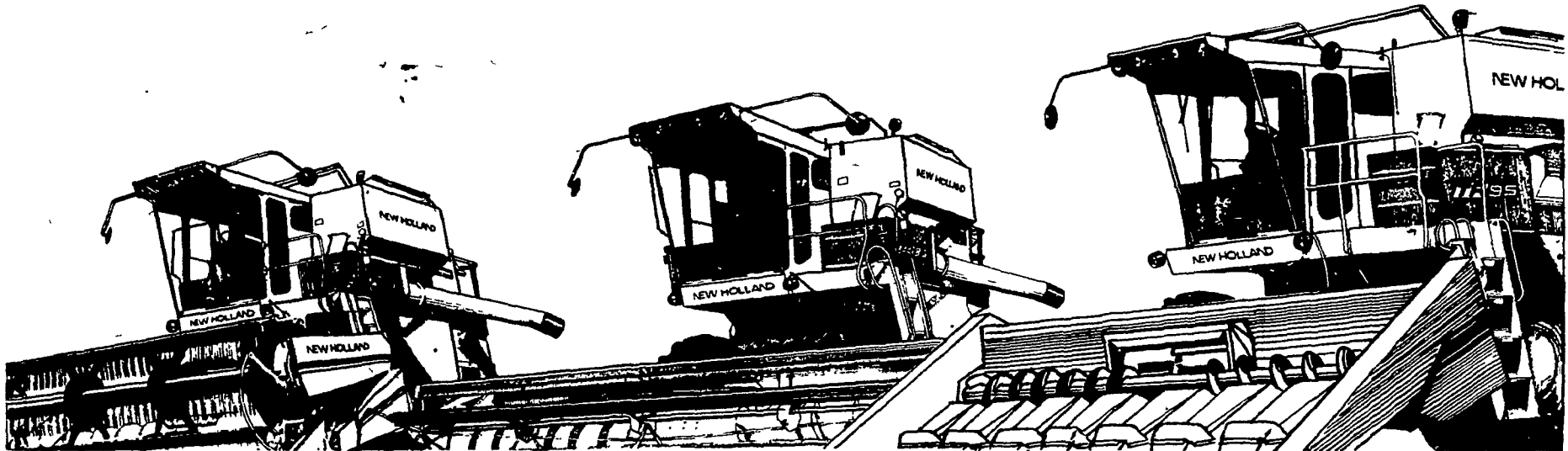
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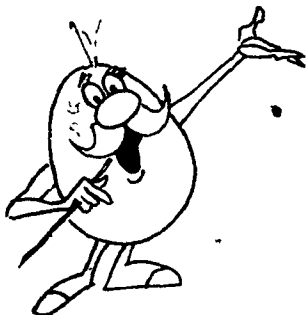


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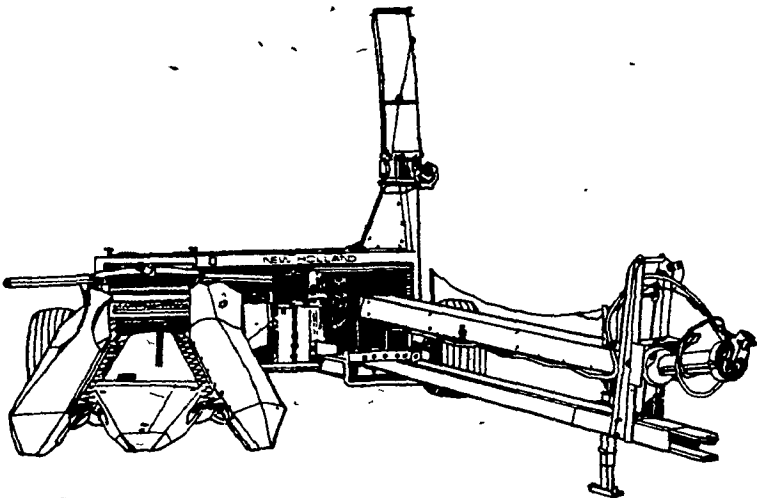
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House dust is nothing to sneeze at

LANCASTER — You don't have to be a "white glove" housekeeper to be bothered by house dust. If you or a member of your family suffers from a respiratory problem or an allergy, house dust is more than just a nuisance.

House dust can be a major irritant to troubled breathing. Even if a person only suffers from seasonal allergies, it's wise to keep the home as dust-free as possible.

Experts estimate that one out of three people who has seasonal allergies becomes chronically allergic in a few years' time. This is especially true for children.

There's no way that even the most conscientious cleaning can eliminate all house dust. A look at the contents of your vacuum bag after a normal workout will reveal the culprit.

Besides the dust carried into the home from outside, the air inside is filled with the fine dust formed by the natural aging of your furniture, carpets, drapes and clothing.

To combat this air-borne enemy, you need to attack it where it hides and where it travels.

Take a look around your home at all of the dust traps. Bookcases, knickknack shelves, wide windowsills, picture frames, upholstered furniture...all provide excellent hiding places for house dust.

A few simple tricks can help reduce the unseen accumulation of dust. Consider enclosing your books in cupboards or on shelves with doors.

Tumble your drapes in your clothes dryer on "fluff" every couple of weeks. Use washable

throw rugs instead of carpeting in the bathrooms and the kitchen.

Avoid shag, twisted pile and looped pile rugs and carpets because they tend to hide dust and resist easy cleaning.

One of the best ways to eliminate house dust is to catch it at its source: in the air itself. A high efficiency, non-electronic air cleaner installed on your furnace will constantly clean all the air that circulates through the system.

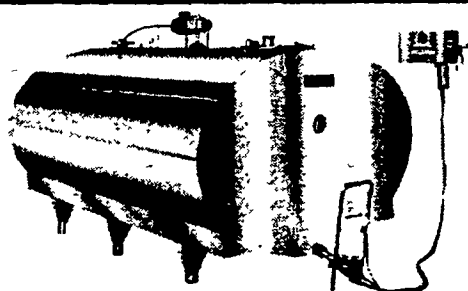
A non-electronic air cleaner provides several important benefits in the home. Virtually all dust, pollen and spores will be removed as they pass through your furnace. Not only is that important for family members with breathing problems, but housecleaning is easier without so much annoying dust.

Ask your local heating and air conditioning dealer about installing a high efficiency, non-electronic air cleaner.

If you cut down on the number of hiding places for dust in the home, as well as clean it out of the air itself, you and your family will breathe a whole lot easier.



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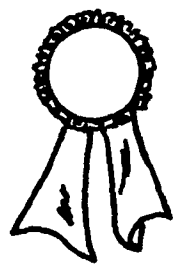
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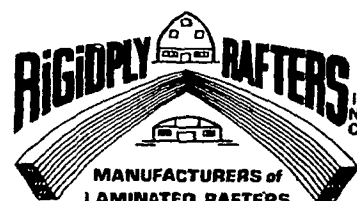


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Livestock, racing and more highlight Gratz fair

GRATZ — Harness racing, auto exhibitions, livestock shows and much more will be among the highlights at this year's Gratz Fair beginning Sunday, September 19 through Saturday, September 25.

On Sunday, community church services will be held on the racetrack beginning at 2:30 p.m., followed by a second religious program at 7 p.m.

A championship demolition derby highlights Monday evening activities at 7:30 p.m.

Twilight harness racing is featured Tuesday and Wednesday beginning at 4 p.m. On Thursday, the Pennsylvania Sire Stakes Harness Races will begin at 1 p.m. All senior citizens will be admitted

free until 5 p.m., with only a parking charge.

For youngsters, Friday honors "School Day" with music provided by local high school bands. At 6 p.m. a children's Big Wheel contest features youths from 3 to 6-year-olds.

This year the Gratz fair offers a new department, dedicated entirely to vegetables. The contest features a variety of beans, brocolli, brussel sprouts, cabbage, carrots, cauliflower, corn, cucumbers, eggplant, endive, lettuce, onions, peas, peppers, potatoes and pumpkins.

For the livestock and dairy enthusiast, the 1982 Gratz fair has a full calendar of events:

Tuesday

Bake sale, 11 a.m.; junior market hog judging, 5 p.m.; pork chop barbecue, 5 p.m.; adult tractor driving contest, 5 p.m.; pig chase, 8 p.m.; entertainment — Country Freedom Band

Wednesday

Poultry judging, 10 a.m.; Cloister FFA tractor driving contest, 1 p.m.; junior market lambs judging, 4 p.m.; street fair parade, 7 p.m.

Thursday

Kiddies Day, 1 p.m. to 6 p.m.; hog sale, 6 p.m.; garden tractor pulling contest, 7 p.m.; 4-H and FFA baby beef judging, 7:30 p.m.; entertainment — Gus and JoAnn Thomas

Friday

Area FFA tractor driving contest, 1:30 p.m.; carcass lamb auction, 6 p.m.; cow milking contest, 6:30 p.m.; dairy cattle judging, 7 p.m.; entertainment —

Sonny Miller and The Happy Valley Boys

Saturday

Baby parade, 2 p.m.; entertainment — Country Freedom Band; Miss Lancaster County Scholarship Pageant, 8 p.m.



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Pa. okays archery releases

HARRISBURG — Pennsylvania archers this year for the first time will be able to use certain mechanical bow releases.

Game Commission Law Enforcement Division Chief Gerald Kirkpatrick said that the devices were prohibited until recently, when new legislation designed to permit use of the releases was adopted by the Legislature and approved by Gov. Dick Thornburgh.

Kirkpatrick said the law now defines a "bow" as a sporting arm "which propels an arrow, is hand held, hand drawn, held in the drawn position by hand without the aid of any resting device of any kind, and released by hand."

Mechanical bow releases are designed to improve the accuracy of archery equipment.

"The intent of the legislation is to recognize that technological advances such as bow releases assist the average bowhunter with shooting skills in the field," Kirkpatrick said.

Roll of
Excellence
Charolais
bull dies

HOUSTON, Tx. — Nutmegs Avignon FR31, a Charolais bull, owned by Gentry's Double Hook Ranch, Whitman, Neb.; Holland House Charolais, Golden, Colo.; and R&W Farms, Iola, Kan., died July 4.

Born in January 1970, Avignon achieved over 200 Roll of Excellence show points and in March of 1977 was the first ROE sire to qualify and be inducted into the American International Charolais Association Hall of Excellence.

Avignon's progeny are known for their productivity, femininity, milking ability and herd-changing characteristics. His genetic influence can be found in purebred and commercial herds in 30 states and the Canadian provinces.

Used as the foundation of the intense linebreeding program on the Double Hook Ranch, Avignon has produced outstanding sons, such as Avignon G703, Sculptur and Sandhillier.



"Numerous mechanical bow releases currently available should improve an archer's chances of being successful."

Under the new legislation, so-called

"archer's arms" and other similar devices are still illegal, and crossbows are expressly prohibited for use in hunting any wildlife, Kirkpatrick pointed out. While it has long been

held that crossbows are unlawful, it wasn't clearly spelled out that they were forbidden. The new legislation specifically outlaws crossbows, according to Kirkpatrick.

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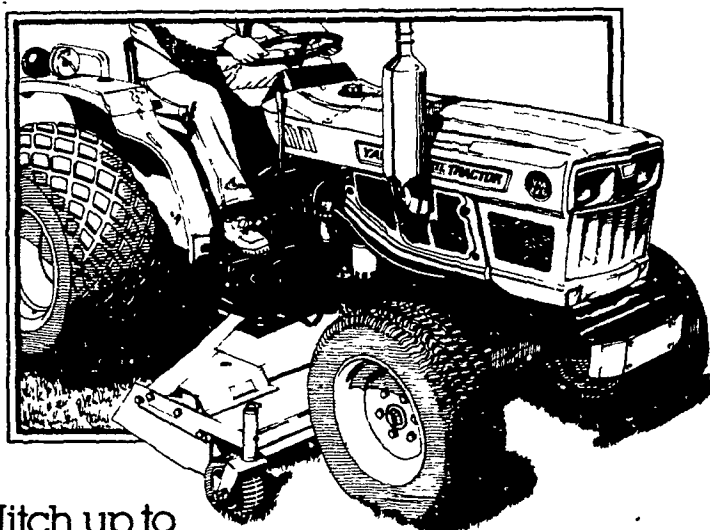
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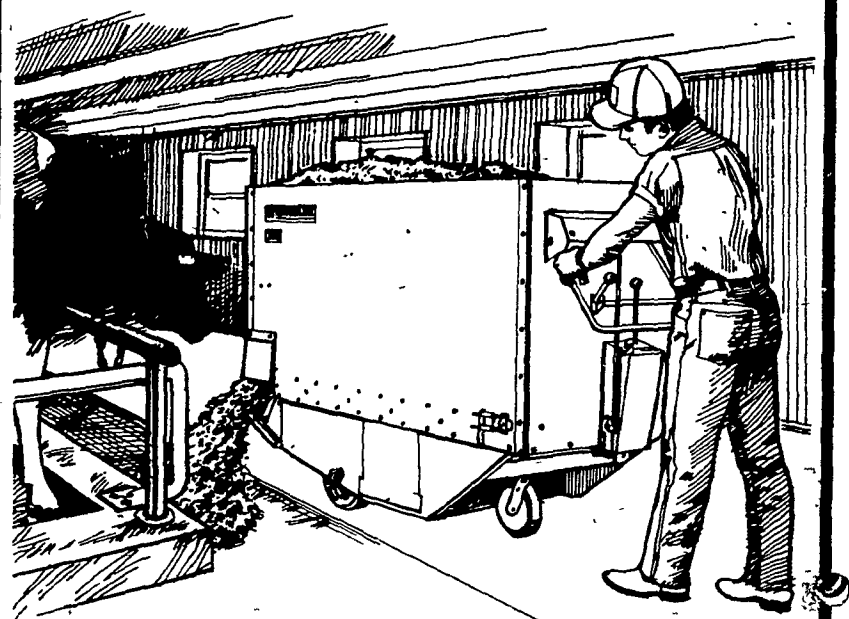
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Just because it's late summer doesn't mean your vegetable garden is finished. A number of vegetable varieties can be planted now for late fall and even December harvest.

Planted in mid-to-late summer, some vegetables such as parsnip, winter radish, endive and escarole can be harvested very late in the season. A light freeze or two may even improve the taste of a crop like brussels sprout.

Other crops such as broccoli, cabbage and cauliflower, are also

good late season vegetables. One spinach variety, "Winter Bloomsdale," can be left in the garden with a light mulch covering and harvested into very late fall.

Since some vegetables are perennials, fall is the time to start preparing them for the winter months. Asparagus will benefit from a strawy manure mulch. The strawy manure breaks down to give added nutrients and provides a mulch protection for the crowns. For rhubarb, a very light straw mulch helps keep the soil from

becoming compacted during winter and improves conditions for spring growth.

Celery

Gardeners who have a good crop of celery this fall may be interested in some tips on how to care for it. Celery can be stored in an outdoor trench until January and February says James J. McKeehen, Delaware County Extension agricultural agent. It should be placed in the trench as soon as possible. Here are some suggestions for storing celery:

Dig a trench about 12 inches wide and 12 to 14 inches deep making sure it is in a well-drained location. Then place about an inch or two of loose soil in the bottom of this trench and water it until it's fairly wet.

Take the entire stalk of celery with roots attached and pack it tightly in the trench, letting about 3 or 4 inches of leaves show above ground. Finally, cover the tops with a waterproof, odorless paper to keep water from entering the trench. Odorless paper must be used because celery takes on odors readily.

Cover the paper and the trench with enough soil or insulating material to keep the celery stalks from freezing.

Horse and rider clinic Sept. 25

UNIVERSITY PARK — The Penn State Block and Bridle Club is sponsoring a Horse and Rider Clinic on Saturday, Sept. 25.

This clinic, which will be conducted under the expert guidance of Penn State horse herdsman Ward Studebaker, will provide equestrians of all ages with group

instructions and demonstrations on various riding skills. It will be held at the Old Fort Riding Ring, Centre Hall.

The cost of the clinic is \$20 for horse and rider, and \$3 for spectators. For more information, call 814/863-0834.

Stanford Seed plans field day

SUNBURY — Stanford Seed Co. will hold a field day on the Tom Clark farm three miles south of Sunbury next Saturday, Sept. 18. The Clark farm is located along Rt. 174S.

Corn plots of Stanford Seed and Northrup King, which have been entered in the National Corn Growers Association competition,

will be on view. About 10 varieties will be examined.

The field day program will begin at 1 p.m., according to Peter Johnson, Stanford Seed territorial manager.

The Clark land is farmed by Jeff Pontius, who was this past year's Pennsylvania Five-Acre Corn Club winner with a yield of 247 bushels to the acre with NK-83.

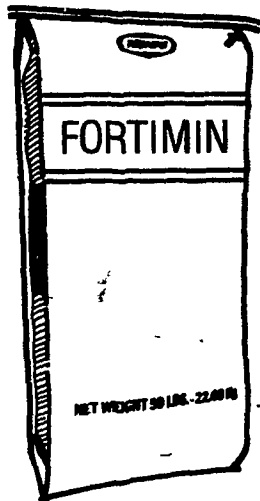


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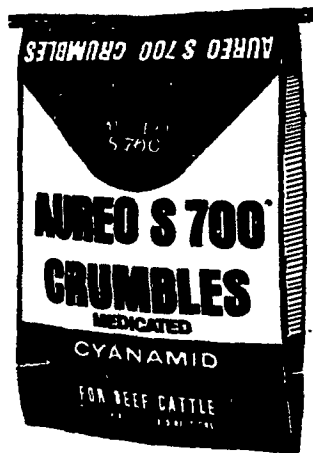
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Top 4-H teams named in Md. poultry judging

COLLEGE PARK, MD — Worcester County 4-H poultry members on Maryland's lower Eastern Shore appear to be building up a dynasty of poultry and egg judging championships at the Maryland State Fair.

In statewide competition last week, at the Timonium fairground,

Worcester County's junior team won for the third consecutive year. And its senior team jumped from fourth place in 1981 to first this year, defeating second-place Montgomery County by a wide margin.

John Wabeck, 14, a Salisbury resident with Worcester County 4-H membership, was high in-

dividual in the junior contest, having placed second last year.

Three Worcester County 4-H members placed second, third and fourth in the senior contest.

Top team and individual placings in the state contest were as follows:

Junior Teams

1. Worcester County; 2. Montgomery County; 3. Charles County; 4. Harford County; 5. Prince Georges County.

Junior Individuals

1. John Wabeck, 14, of Salisbury; 2. Chris Brady, 13, of Montgomery Village; 3. Trisha Marsh, 11, of Indian Head; 4. Audrey Branson,

12, of Street; 5. Dean Ennis, 13, of Pocomoke City.

Senior Teams

Worcester County; 2. Montgomery County; 3. Queen Annes County; 4. Charles County; 5. Harford County.

Senior Individuals

1. John Bane, 17, of Street; 2. Albert J. van Overeem, 15, of Pocomoke City; 3. Sharon Daugherty, 16, of Pocomoke City; 4. Glen Ennis, 15, of Pocomoke City; 5. Pat Johnson, 15, of Montgomery Village.

John Bane and the three Worcester County residents listed above are now eligible to represent Maryland in national competition during the National 4-H Poultry and Egg Conference set for Nov. 17 and 18 at Louisville, Ky., in conjunction with the North American International Livestock Exposition.

Elton L. Johnson, Extension poultry science specialist at the University of Maryland in College Park, supervised the state fair 4-H poultry and egg judging contest again this year. He reported that there were 100 contestants.

Enliven autumn border with New England asters

NEWARK, Del. — Autumn's arrival is heralded each year by the colorful blooms of native asters. One of the most beautiful and probably best known of this large group of wildflowers is the New England aster (*Aster novaeangliae*).

The New England aster grows widely throughout the northeastern states, brightening fields, meadows and roadsides from late August through October, according to University of Delaware Extension garden specialist Dave Tatnall. The plant reaches a height of three to five feet and bears a profusion of deep purple, daisy-like flowers in large, showy clusters.

Outstanding cultivars of this wild plant have been developed and are available through the catalogs of certain specialty

growers. Probably the best known example is "Harrington's Pink."

This versatile native flower has many landscape uses, Tatnall says. It is effective when naturalized in a wild garden — especially when grown with its frequent companion, goldenrod. It's also ideal as a background plant in the perennial border, where it combines well with chrysanthemums and many annuals. In addition, it makes a good cut flower for both fresh and dried arrangements.

Growing the New England aster is easy, according to the specialist. It thrives in any good garden soil of moderate fertility. It prefers full sun but does well in light shade. Since it loves moisture, it should be well watered during dry spells. To maintain a planting, divide the

clumps every three or four years. Replant only the vigorous outer shoots from each clump. Pinch back the growing tips in early summer to produce a more compact, manageable plant.

Many mail order nurseries offer improved forms of hardy asters, or Michaelmas daisies, as they're often called. These special hybrids

are not varieties of the New England aster, Tatnall says, but are worth considering. A good selection of cultivars is available in a range of colors from white to shades of pink, red, purple and blue. Because many are dwarf and compact in habit, they lend themselves quite nicely to smaller gardens, he says.

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Promotion, key to continued surge in pork demand

DES MOINES, IOWA — The National Pork Producers Council has announced plans for a major million dollar fall promotion designed to support retail pork sales and to further accelerate the progress to pork a large part of the American diet. The program includes a diversified advertising and public relations effort, and a variety of display and advertising materials for retailers and packers.

These materials will feature the central theme of "America, You're Leaning On Pork" — and are designed to convince people to favor pork for its nutritional value, not just its economical price. The direction for this campaign was pointed out by a major national consumer research study done in 1980.

Essentially, the study pointed out that 40% of all Americans eat little or no pork and the vast majority of these people do so because of myths surrounding the product. They feel pork is fatty, high in calories and cholesterol, and generally does not possess the nutritional and health properties it should. As a result, all promotional

efforts for the past 18 months have been targeted at exploding these myths which are far from true.

A second study, completed after the first year of the campaign, showed that the new approach was working and that significant gains were being made in changing the attitudes of the 40% who are light users of pork. A third study will be undertaken this fall to further measure progress in changing attitudes about pork. The gain measured by the second study seems to be proven out by new demand for the product — even in view of higher prices.

Television advertising featuring the "America, You're Leaning On Pork" theme will run six different weeks during September and October in fifteen key markets. Nearly 30 million additional viewers will be reached via cable networks originating in Atlanta and Chicago from mid-September through November.

On radio, the pork message will reach 65 million listeners on 431 stations in all 50 states.

A key element in the program is promoting pork on the retail level. To aid retailers with promotions,

NPPC has produced new point-of-purchase materials that include colorful posters and meat case strips, and a complete catalog of pork photography. To date, 50,000 sets of these materials have been distributed nationwide.

Another aspect of the program is the in-store promotion which is proving to be very successful in moving pork.

As an example, during August, 30 Utah stores of the Albertson's

chain recorded a 350 percent increase in the volume of pork sold during a one-week promotion.

A similar promotion with 200 Spartan Foods Stores in Michigan resulted in a 400 percent increase in its average weekly pork sales.

"We hoped to triple the amount of pork moved and we did quite a bit more...now we are really enthused about pork," said Dick Stuecken, meat merchandiser for Spartan Foods.

Supporting the advertising effort are special publicity efforts with newspapers, radio and television stations.

Monthly food features to hundreds of the country's leading newspapers will promote new recipe ideas using pork. A new recipe flyer, "Light and Lean Pork Recipes" will emphasize to consumers the benefits of using pork in a diet plan.

USDA allows porkless sausage

WASHINGTON, D.C. — Effective Sept. 20 sausage makers will have increased flexibility in making brunschweiger and liver sausages, according to the U.S. Department of Agriculture.

Under the revised standards, both sausages may be made without pork, previously a required ingredient. Also, brunschweiger now can include beef fat. This product was permitted before only in liver sausage.

The new standards also permit

the use of veal liver to meet the minimum 30 percent liver content requirement. Only beef or pork liver could be used before.

"These revisions will increase the types of sausage products that food processors can offer consumers," according to Donald L. Houston, administrator of USDA's Food Safety and Inspection Service. "Additionally, they will permit persons who do not eat pork for religious reasons to enjoy these sausages."

Comments on a July 10, 1981, Federal Register proposal generally favored more flexibility in determining what ingredients could be included in these sausages, but opposed any other changes in the current regulations.

FSIS ensures that all meat and poultry products are wholesome and accurately labeled and sets composition standards for these products. The revised regulation were printed in the Aug. 19 Federal Register, available in most public libraries.

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N.Y. Cattlemen co-sponsor bull test

LIMDLEY, NY — The New York Beef Cattlemen's Association is again a co-sponsor of the 1982-83 New York State Bull Test. Nominations close Oct. 4 for this performance testing program which is conducted at Cornell's Livestock Teaching and Research Center at Harford. This year's test program will accept 100 bulls that meet the specified requirements of date of birth, frame score, weight, and breeding.

William Greene, livestock Extension associate at Cornell, said bull nominations will be accepted on a first come-first served basis. Information about eligibility requirements and nomination

forms may be obtained by writing Room 110, Morrison Hall, Cornell University, Ithaca, N.Y. 14853 or Robert Good, executive secretary of the New York Beef Cattlemen's Association, Rt. 1, Butler Rd. Perry, N.Y. 14530.

The Bull Test program is jointly sponsored by the New York State Department of Agriculture and Markets, Cooperative Extension, the animal science department at Cornell and the New York Beef Cattlemen's Association.

Greene said, "The primary purpose of this performance testing program is to identify those bulls that are genetically superior in more efficient production of red

meat."

The fall schedule for the Feeder Calf Sales sponsored by the New York Beef Cattlemen's Association begins Nov. 6. The Southwestern Division will hold its sale Nov. 6 at the Angelica Feeder Sales barn, Angelica and the Eastern Division will hold its sale Nov. 6 at the Chatham Area Auction, Chatham.

The Central Division Sale Nov. 12 at the Dryden Empire Market will be for preconditioned calves only. The Southern Tier Division Sale will be Nov. 13 at the Bath Empire Market and the Western

Division Sale will be Nov. 20 at the Caledonia Empire Market.

Calves that meet specified preconditioning guidelines will be given a designated identification at all feeder sales other than Dryden. At all of the sales calves are marketed in uniform groups. Groups are sorted by grade, weight, breed and sex.

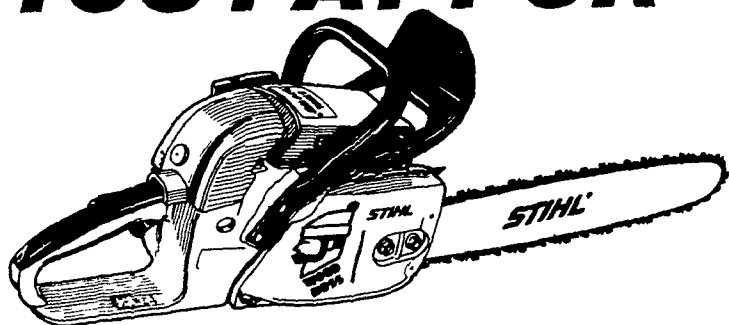
An evaluation of the New York Beef Cattlemen's Association sponsored Market Exchange will be made at the Sept. 11 Council meeting. The Market Exchange was initiated June 1 with Helen Patton of Bainbridge as coor-

dinator. It is designed to help both seller and buyer of all types of beef cattle make contact with each other.

Patton reports she has almost 450 head of cattle listed as available for sale. She said all areas of the state and almost all beef breeds are represented.

The Council will also hear a report of the Beef Barbecue Tent at the Empire Farm Days agricultural trade show at Harford. This was a joint fund-raising project sponsored by the New York Beef Cattlemen's Association and the New York CowBelles.

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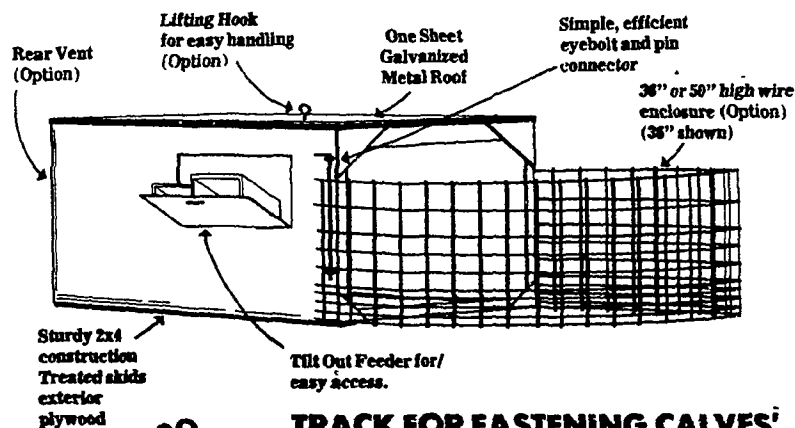
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Convention spotlight to shine on Pa. FFA'ers

LANCASTER — Pennsylvania FFA'ers will have more than their share of the spotlight when the national convention convenes in Kansas City, Mo. in November.

As proceedings begin to take shape for the 55th annual gathering of FFA members from throughout the nation, events, activities and award presentations will feature participation by the following youths and chapters:

—A Lancaster County FFA leader will be busy campaigning for national office.

—Five Pennsylvania FFA'ers will be in the running for National Proficiency Awards.

—Eleven chapters will receive awards in the National BOAC, Chapter Safety and Chapter competition.

Having just relinquished the reins of the presidency of the Pennsylvania FFA Association, Doug Hershberger, of the Solanco Chapter, Lancaster County, will be tossing his blue jacket back in the political arena as he tries for national office.

One of the state association's most dynamic presidents, the accomplished public speaker and dairy project participant carries with him a lengthy background of FFA activities and accomplishments at the chapter, county and state level.

The five Pennsylvania finalists who will represent the eastern region in the National Proficiency Award competition include:

Barry Geib, of R4 Manheim, Lancaster County, member of the Manheim Chapter, in Agricultural Sales and Service.

John Marsteller Jr., of R3 Stewartstown, York County, member of the Kennard-Dale Chapter, in Crop Production.

John Kline, 610 S. Ramona Rd., Myerstown, Lebanon County,



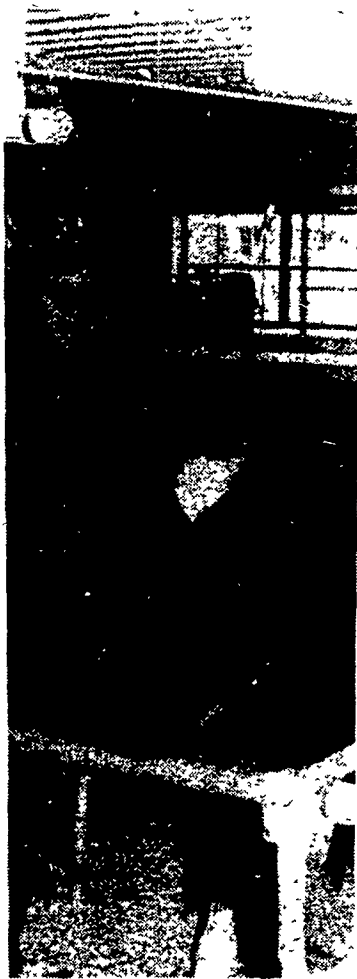
Barb Herr

member of the ELCO Chapter, in Dairy Production.

Larry Landis, R2 Parkesburg, Chester County, member of the Octorara Chapter, in Poultry Production.

Barbara Herr, R2 Narvon, Lancaster County, member of the Grassland Chapter, in Sheep Production.

The National Award winners will be selected during the mid-November convention in 22



John Kline

categories of agricultural proficiency from among the four regional finalists in each of the areas.

With regional finalists in five of the 22 areas of proficiency, Pennsylvania contestants will be among the most active in the national competition.

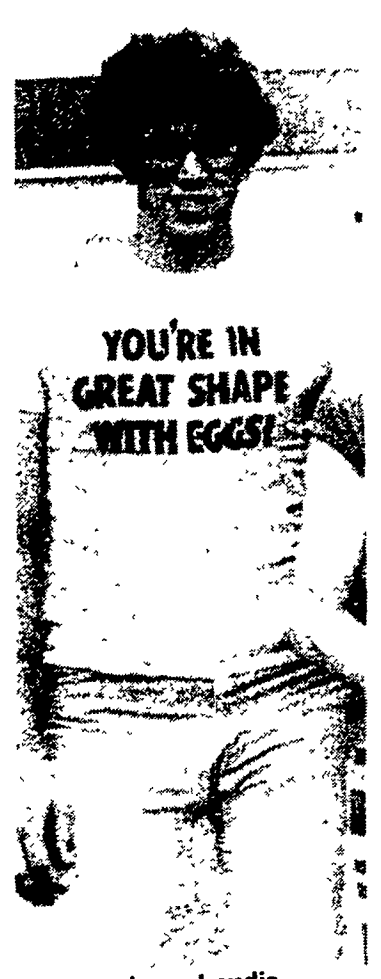
In the national judging of BOAC (Beautifying Our American Communities) projects, Chapter Safety Programs and National



Barry Geib

Chapter Awards, Northern Lebanon Chapter captured three gold awards — one in each of the categories of competition. It was the only Pennsylvania chapter to win major awards in all three areas.

Double awards are going to two area chapters. The Grassland Chapter at Garden Spot High School, New Holland, will receive a gold National Chapter Award and a silver in BOAC. Lower Dauphin



Larry Landis

Chapter also will receive a gold National Chapter Award and a silver in BOAC.

Penn Manor and ELCO chapters have been selected for silver awards in the BOAC project competition. In the National Chapter Award judging, silver medals went to Conrad Weiser and H. G. Parkinson; while bronze medals were won by Cedar Crest, Mifflinburg, Twin Valley and Cloister chapters.

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Northeast 4-H'ers vie for state berths

TROY — As state dairy competition draws near, 4-H'ers, everywhere are competing for berths to send them to Harrisburg this fall.

That was the scene of the recent 36th annual Northeastern 4-H District Dairy Show, held in Bradford County.

Michelle Wright of Bradford County took home Grand Champion honors in the Guernsey division with her 3-year-old Way View Fayvours Cathy.

LeRoy Dales Deacon Lynne, a senior 2-year-old collected the Reserve Grand Champion title for owner Stacey Brackman, Bradford Co.

Junior Champion Guernsey honors went to Bernard Hunsinger, Bradford Co. for his junior yearling Castles Dairys Winnie. Wendy Kriebel, Columbia Co.,

collected a Reserve Junior Champion victory with her intermediate calf K-Dale Rolex Lydia.

Theodore Wivell, Tioga Co. claimed all honors in the Milking Shorthorn division with his senior yearling Trickle Brook Prom Maria.

In Jersey competition, Lorin Andrién, Bradford Co. netted the Grand Champion spot with aged cow Nobledale Dutchman Veryl. Carolyn Norman, Tioga Co. took Reserve Grand honors with aged cow Normandell Faithful Sally.

Pals Master Lori of Laureldon claimed the Junior Champion title for owner Todd Wivell, Tioga Co. Another Tioga Countian, Michele Sparling finished in the Reserve Junior Champion spot with her junior calf Belles Glory of SDF.

Mathew Castrogiovanni of Susquehanna Co. swept the black and white division with his Grand Champion aged cow Castlemont Elevation Lily.

The Reserve Grand Champion nod went to Tim LaMont of Bradford Co. for his senior 2-year-old Lamondale Valiant Francine.

Reimandale Telstar Lydia, the senior yearling entry of Jackie Sparling, Tioga Co. collected Junior Champion honors while Wyoming Co.'s Roger Sherwood took the Reserve Junior Champion title with senior yearling Long-Brook Valiant Bingo.

Additional results of the Northeastern Pa. 4-H District Dairy Show follow:

- GUERNSEY**
JUNIOR CALF
1 Sharla Wright, Bradford, 2 Scott Kriebel, Columbia.
INTERMEDIATE CALF
1 Wendy Kriebel, Columbia, 2 Stacey T Brackman
SENIOR CALF
1 Stephanie Holdren, Columbia
JUNIOR YEARLING
1 Bernard J Hunsinger, Bradford, 2 Jon E Brackman, 3 Scott Kriebel
SENIOR YEARLING
1 Jeff Whitenight, Columbia, 2 Sherril Webster, Tioga, 3 Jim Torok, Potter, 4 Brent A. Cook, Wyoming, 5 Christopher Brackman, Bradford
SENIOR 2-YEAR-OLD
1 Stacey Travis Brackman, 2 Wendy Kriebel, 3-year-old
1 Michelle Wright, Bradford, 2 Wendy Kriebel, 4-year-old
1 Stephanie Holdren
MILKING SHORTHORN
SENIOR YEARLING
1 Theodore A Wivell
JERSEY
JUNIOR CALF
1 Michele Sparling, Tioga, 2 Kristy E York,

Tioga, 3 Jennifer Smith, 4 Teresa Murphy, Bradford

INTERMEDIATE CALF
1 Mark Supancik, Susquehanna, 2 Steve Miner, Tioga, 3 Kevin Walters, 4 Lisa G Newport, Wayne, 5 Trudy Lynn Vail, Wayne.

SENIOR CALF
1 Dann R. Higley, Sullivan, 2 Marlene Martz, Bradford

JUNIOR YEARLING
1 Nancy Vail, Wayne, 2 Jay Leroy Vail, Wayne, 3 Lisa Chapman, Bradford, 4 LaRue Harkness, Bradford, 5 SuAnn Welch, Columbia.

SENIOR YEARLING
1 Todd A Wivell, 2 Marlene Martz, Bradford, 3 Cara D. Quick, Susquehanna, 4 David Andrus, Bradford, 5 Rodney Chapman, Bradford

JUNIOR 2-YEAR-OLD
1 Carolyn Norman, Tioga, 2 Brenda Doan, Tioga, 3 Cara D Quick, Susquehanna, 4 David Andrus, Bradford, 5 Michele Sparling

SENIOR 2-YEAR-OLD
1 Lorin K Andrien, Bradford, 2 Melinda S. Quick, 3 Trudy Lynn Vail

3-YEAR OLD
1 Lisa Chapman, 2 Carolyn Norman
4-YEAR OLD
1 Lorin K Andrien, 2 Nancy Vail

5-YEARS & OVER
1 Lorin K Andrien, 2 Carolyn Norman, 3 Cara D Quick, 4 Trudy Lynn Vail, 5 Brenda Lee Traver, Wyoming

AYRSHIRE
INTERMEDIATE CALF
1 Vonda Andrus, 2 Brent L Andrus, 3 Brian McKay

SENIOR YEARLING
1 Brent L Andrus, 2 Nancy Vail
JUNIOR 2-YEAR OLD
1 Todd W Robinson

5-YEARS & OVER
1 Todd W Robinson
BROWN SWISS
JUNIOR CALF
1 Karen Sue Cole, Bradford.

INTERMEDIATE CALF
1 Joe Andrus, Bradford, 2 Diane Prince, Potter

SENIOR CALF
1 Ellen Marie Cole, Bradford

JUNIOR YEARLING
1 Ellen Marie Cole, 2 Brian R Sherman, Tioga, 3 Clark R Duncan, Columbia

SENIOR YEARLING
1 Trudy Lynn Vail, 2 Nelsa Matthews, Potter
JUNIOR 2-YEAR-OLD
1 Conrad Milliron, Wyoming

SENIOR 2-YEAR OLD
1 Clark Duncan, Columbia

3-YEAR-OLD
1 Jack Thomas, Jr., Potter.
HOLSTEIN
JUNIOR CALF

1 Matthew S. Guillaume, Tioga, 2 Ronald J Hunter, Columbia, 3 Kathy J. LaMont, Bradford, 4 Robin Black, Tioga, 5 Anthony Snyder, Columbia.

INTERMEDIATE CALF
1 Darla Sparling, Bradford, 2 William E. Wilcox, Tioga, 3 Deanna Sparling, Bradford, 4 Betsy Sherwood, Wyoming, 5 Corey C. Wolff, Columbia

SENIOR CALF
1 Tim Urban, Tioga, 2 Roger Sherwood, Wyoming, 3 Brenda Robson, Tioga, 4 Dena Longacre, Susquehanna, 5 Barry Sparling, Bradford.

JUNIOR YEARLING
1 Jay A. Braund, Bradford, 2 Lori Beardslee, Bradford, 3 Corey Wolff, Columbia, 4 Nicole S Dalia, Bradford, 5 Stephen W. Smith, Tioga

SENIOR YEARLING
1 Jackie Sparling, 2 Roger Sherwood, 3 Jeff Wheeler, 4 Deanna Sparling, 5 Douglas Cor-selius

JUNIOR 2-YEAR-OLD
1 Mathew F Castrogiovanni, Susquehanna, 2 Brent McClelland, 3 Sandra Shuman, Columbia, 4 Ed Cornell, Potter.

SENIOR 2-YEAR-OLD
1 Tim S. LaMont, 2 Terri L. Packard, Bradford, 3 Scott D. Kriebel, 4 Roy Snyder

3-YEAR-OLD
1 Teresa Herman, 2 William L. Davis III, Bradford, 3 Jeff Wheeler, 4 Laura Snyder, 5 Thomas Patrick Brinton

4-YEAR-OLD
1 Deanna Sparling, 2 Darn Holdren, 3 Sandra J Shuman, 4 Roger O Teel, Wyoming

5-YEARS & OVER
1 Mathew F Castrogiovanni, 2 Bruce Roy

Asgrow holds field day

QUEENSTOWN, Md. — Research and development of new corn hybrids and soybean varieties were featured as Asgrow Seed Company's field day at Queenstown, Md., Wednesday.

The site is one of Asgrow's six field test locations. Since 1974, Asgrow Seed Company has tested soybean varieties in Maryland, and corn has been tested in the state for three years. This year 40 acres of test plots have been planted in Maryland.

"We are committed to serving agriculture and helping growers determine how to produce more profitable crops," explains Bill Rhodes, assistant plant breeder at Asgrow's Eastern Breeding Station. "This is exemplified by our 55 acres of field testing programs in Maryland, Delaware, Virginia and North Carolina.

John Schillinger, Asgrow Seed Company soybean research

manager, Ames, Ia., further explains. "Our prime emphasis is variety development. This includes yield improvement, resistance to disease, insects and nematode, seed quality, and adaptability to various cropping systems. Four different planting dates and some plots of no-till planting indicate which varieties perform well under certain conditions."

"We planted the area's most popular soybean varieties, which provides accuracy in our evaluations," Rhodes states.

In addition, several new products were emphasized at the field day, including A5474, a cyst nematode resistant variety, and an experimental line, XP4982. Schillinger comments, "Asgrow's XP4982 was shown for the first time. It's a promising variety with good yield potential and good standability."



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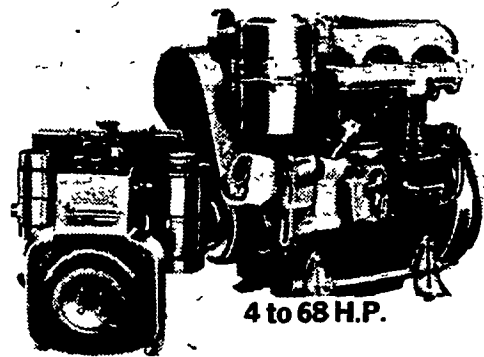
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FINANCE CHARGE	731 25	1,229 86	1,827 39	2,533 20	3,357 40
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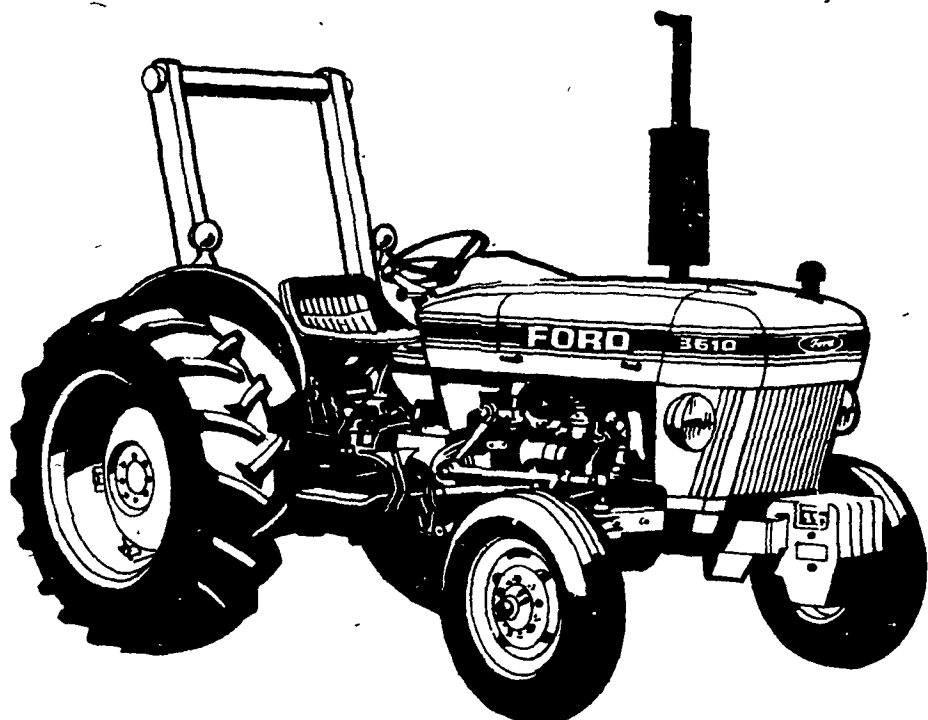
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and the agitating propeller will be featured. In addition, the tanker with notably few moving parts and a unique method to obtain spread pattern will be worked in the fields.

The place of the demonstration is Sam Pierce and Son's Farm, Slicers Mill Road off US Route 1, just across the state line at Rising Sun, Md. Starting time is 10:30 a.m. on Friday, Sept. 17. University officials are scheduled to attend and all farmers and other interested persons are invited. Any questions about the event may be directed to US Farm Systems of Pennsylvania office. The phone number is (301) 398-2948.

New Holland extends finance plan

NEW HOLLAND — Sperry New Holland has extended a "zero finance charge" program announced last month.

The company says farmer acceptance of the program led to the decision to continue offering "zero finance charge" options until October 30, 1982. The company also expanded the program to cover all farm and industrial products.

The Zero Finance Program calls

for a 30 percent down payment and 12 equal monthly payments with no finance charges added. An alternate payment program of 35 percent down and four equal quarterly payments had been added to the program.

Irvin E. Aal, Sperry New Holland vice president for North American operations says the Sperry New Holland program has been very successful in North America.

Five vie for Maryland Farm Queen title



All of the five finalists in this year's Farm Queen contest, held Sunday, Aug. 29, at the Maryland State Fair, are 4-H members who have won statewide recognition in 4-H

leadership or livestock activities. Shown are, left to right: Brenda Bourne, 16, of Owings, a member of the state 4-H council's board of directors; Susan Flanigan, 18, of Rocky Ridge, a market swine exhibitor; Becky Sue Lynch, 16, of Linwood, a market lamb exhibitor; Susan Sasscer, 18, of Upper Marlboro, a beef steer exhibitor, and Anne McGinnis, 17, of White Hall, a beef steer and purebred Angus heifer exhibitor. After being crowned as the new Farm Queen on Sunday night, Miss Lynch exhibited the champion pair of market lambs Monday night at the state fair. Last year, she won the ladies lead event at the state fair as well as the sheep fitting and showing contest for 4-H and FFA members.

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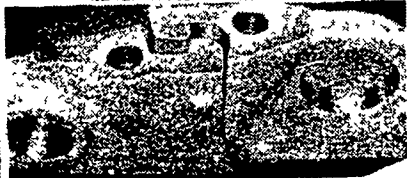
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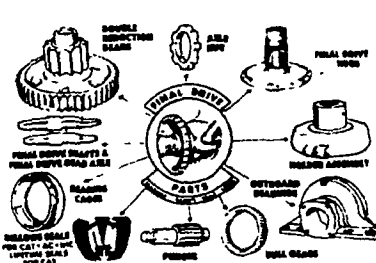
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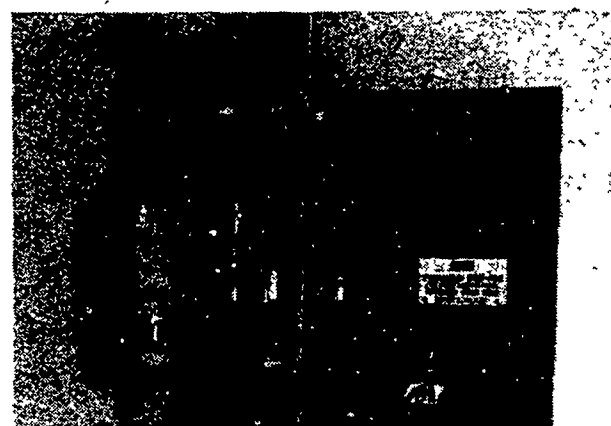
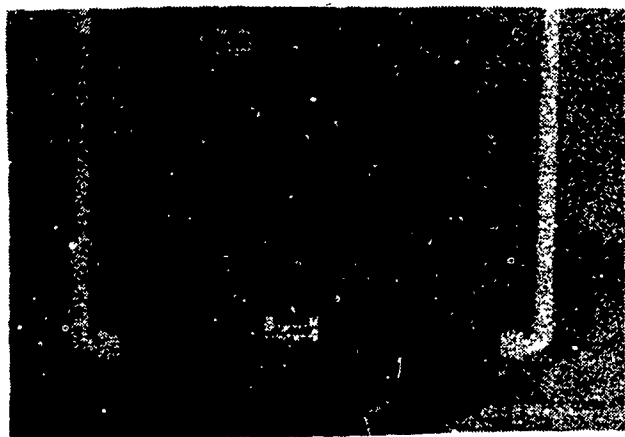
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Indiana woman wins \$10,000 top prize

DALLAS, Texas — An art consultant from Indiana recently won the \$10,000 top prize in the 1982 National Chicken Cooking Contest for a recipe which combines chicken and sauerkraut topped with Swiss cheese.

Marcia G. Adams of Fort Wayne, a 47-year-old mother of two grown sons, prepared "Baked Chicken Reuben" in the 34th annual chicken Cook-Off held at the Loews Anatole Hotel, Aug. 18.

She is married to a Fort Wayne banking executive and has had several successful careers of her own.

Placing second and winning \$4,000 for her recipe for "Fried Chicken Salad" was Phelless Violet Friedenauer of Rockford, Ill. She is a 57-year-old mother of four adult sons and a daughter. She developed her prize-winning recipe "looking for a way to serve leftover fried chicken."

Other winners sharing a total of \$20,000 for cooking chicken were: third place, Alice Hisada of Raleigh, North Carolina, \$3,000, for "Wined and Chiked Chicken;" Doris H. Gibson of Columbia, Kentucky, fourth place and \$2,000 for "Plum-Luscious Chicken;" and Paul E. Hayes of Georgetown, Delaware, who placed fifth and won \$1,000 for his "Chicken Stuffed Potato Shells."

The National Chicken Cooking Contest is sponsored by the National Broiler Council. Fifty-one finalists, one from each state, and the District of Columbia, prepared their prize-winning chicken recipes in individual mini-kitchens set up in the hotels of Khmer Pavilion. It took a panel of 15 national food experts, including

newspaper and magazine food editors, more than five hours of tasting to determine this year's five best recipes.

Mrs. Adams said her mother first taught her to help in the kitchen when she was only four years old.

The winning recipe was named for the familiar sandwich because it contains many of the ingredients normally found in the Reuben. She serves the dish frequently while entertaining.

In addition to serving as a corporate art consultant, Mrs. Adams is also an art dealer. She has conducted an art tour of France and is planning another to China.

Mrs. Friedenauer, the first runner-up, "went to college after being out of school for 30 years to study creative writing." Her husband, Richard, is a self-employed salesman and she works part time in his office.

Mrs. Hisada, the third place winner, has five sons and two daughters and is employed as a laboratory research specialist at North Carolina State University. Her husband Juan is from South America and is of Japanese ancestry. Her recipe is for delicately flavored, boned chicken breasts served on toasted bread.

Mrs. Gibson is the mother of three adult children and prior to retirement, worked for the state of California as an alien certification specialist. Her recipe was inspired by her daughter-in-law's homemade plum jelly.

One of the four men in the contest, Hayes works in a fast food restaurant while continuing his studies at the University of Delaware where he is majoring in

history. His wife is a nurse and they have a five-year-old son.

Next year's contest will be held in Birmingham, Ala.

Entries for the next contest may be submitted at any time prior to April 1, 1983. Information can be obtained by sending a self-addressed, stamped envelope to: Chicken Contest, Box 28158 Central Station, Washington, D.C. 20005.

Recipes of all contestants, winning recipes from previous years and other chicken in-

formation are contained in the new 1982 Chicken Cookbook, which made its initial appearance at the Cook-Off. It may be ordered by sending a \$1.25 check or money order to: Chicken Cookbook, Dept. NBC, Box 307, Coventry, CT 06238.

Following is the winning recipe:

BAKED CHICKEN REUBEN
4 whole broiler-fryer chicken breasts, boned
1/4 t. salt
1/8 t. pepper
1 can drained sauerkraut

4 slices natural Swiss cheese
1 1/4 c. bottled Thousand Island salad dressing
1 t. chopped parsley

In greased baking pan, place chicken. Sprinkle with salt and pepper. Place sauerkraut over chicken; top with Swiss cheese. Pour dressing evenly over cheese. Cover with foil and bake in 325 degree oven for about 1 1/2 hours or until fork can be inserted in chicken with ease. Sprinkle with chopped parsley to serve.

Howard Co. pair wins 4-H sheep honors

TIMONIUM — A brother-sister team of Howard County 4-H members captured top honors in the senior division of two special youth events sponsored by the Maryland Sheep Breeders Association, Sunday, Aug. 29, at the Maryland State Fair, here.

Stuart Hoover, 17, placed first among five senior contestants in the 4-H and FFA washed-lamb fitting and showing contest. His sister, Alison Hoover, 16, placed first among five contestants in the 4-H and FFA sheep lead contest.

The Hoovers live in New Port, between Woodbine and Mount Airy.

Jennifer Hagerty, 12, of Clarksburg was junior champion in the washed-lamb fitting and showing contest for the second consecutive year. Her brother,

Jeffrey Hagerty, now 15, won the same event in 1980.

Stephanie Sheel, 14, of Mount Airy won first among four junior contestants in the 4-H and FFA sheep lead contest. Karen Fleishell, 13, of Daisy placed second; and Lisa Dorsey, 13, of Sykesville was third.

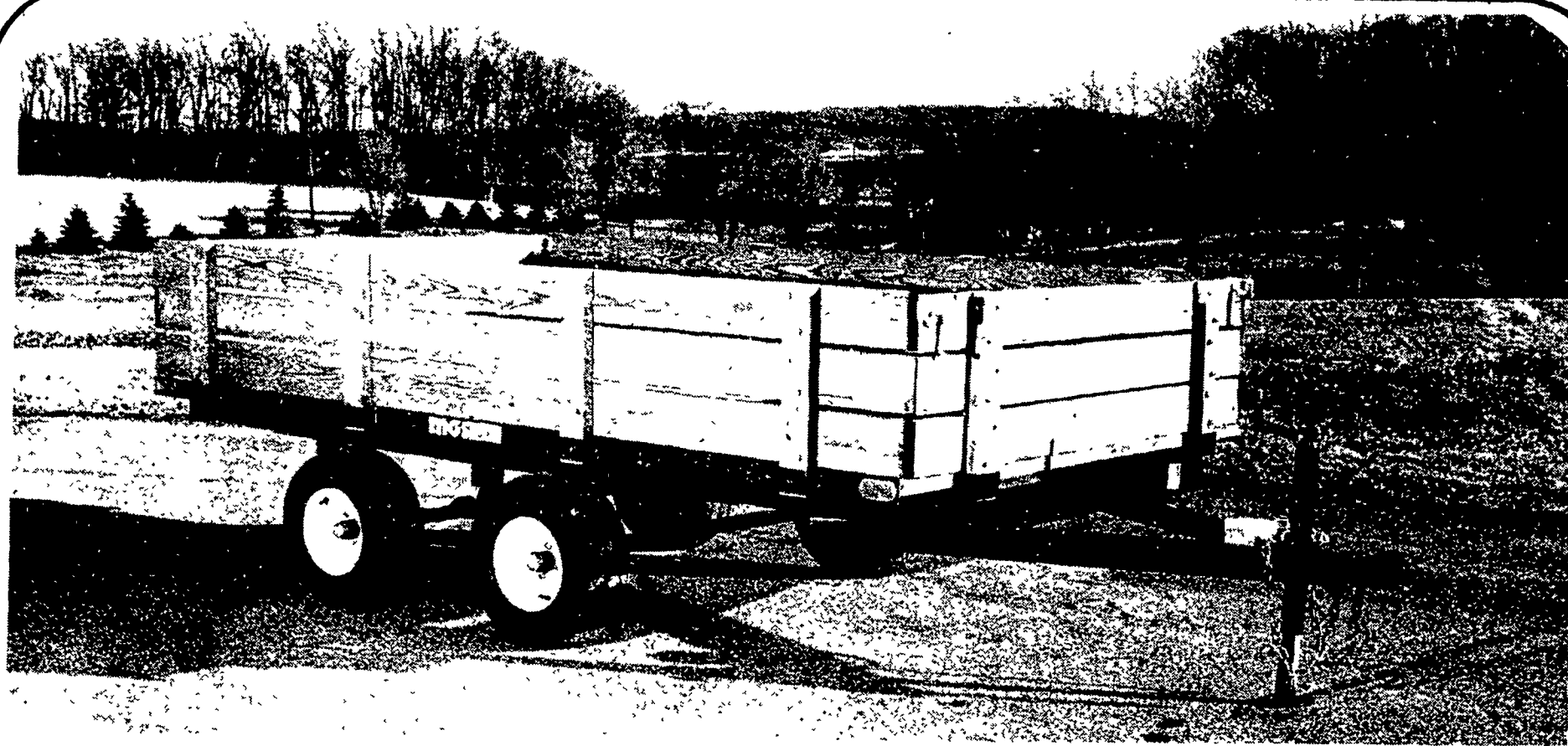
Among senior contestants in the sheep lead contest, Alison Hoover placed first. Yvonne Pasley, 15, of Weldon, a Frederick County resident with Carroll County 4-H membership, was second; and Marian G. Cummings, 17, of Greenfield finished third. Miss Cummings had been second in last year's ladies lead contest.

In addition to her trophy for winning the ladies lead senior championship, Miss Hoover won

a cup for being first with a Hampshire ewe.

Alison modeled a dark blue Carlton two-piece wool outfit which she had made herself. It featured a short, boxy jacket and soft gathered skirt with two slash pockets. The fabric was 70 percent wool, with 30 percent synthetic material to make it washable.

She accented the outfit with a gray wool felt hat, brown shoes and dark stockings.



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Solanco Fair welcomes public next week

QUARRYVILLE — The Quarryville community will open its doors to the public from Wednesday, September 15 through Friday, September 17 at the Solanco Fairgrounds.

The 33rd Annual Southern Lancaster County Fair kicks off on Wednesday at 6:45 with the Solanco parade which will travel through downtown Quarryville.

Livestock and dairy exhibitors along with their finest animals will compete for the blue ribbon. Visitors can view a variety of exhibits which include: hay and grain; vegetables; fruit and nuts; home and dairy products, baked, canned or dried; floral; needlecraft; art; photography; crafts.

The Solanco Fair will accept exhibits from 3 p.m. to 10 p.m. on Tuesday, September 14 and until 10 a.m. Wednesday September 15.

Don't expect to go hungry at this year's Solanco fair. In addition to the fair's numerous food stands, the Food Committee will prepare

full course meals and individual items, daily in the Hoffman Building. Chicken pot pie is featured all day Wednesday. Thursday's luncheon special is beef stew followed by a ham supper from 4 p.m. to 8 p.m. Hot roast beef sandwiches highlight Friday's menu.

For the youngsters, a petting zoo sponsored by the Solanco FFA, will be open each day.

A schedule of the 1982 Solanco Fair follows: Wednesday — dairy cattle judging, 11 a.m.; parade, 6:45 p.m.; tug of war, 8:30 p.m.; Thursday — tractor driving contest 10 a.m.; dairy cattle judging, 11 a.m.; swine judging, 3 p.m.; baby beef judging, 6:30 p.m.; baby parade, 7 p.m.; Solanco Fair Olympics, 8:15 p.m.; Friday — market hog and beef sale, 2 p.m.; elementary school games 6:30 p.m.; Temperance Hill Station concert, 7:30 p.m.

The three-day educational exhibition is free to the public.



After three years of showing the reserve grand champion pen, Vicki Warfel found herself in the winner's circle, last year, with

this Grand Champion Heavyweight hog. The Quarryville woman's hog was a four-way cross of Duroc, Hampshire, Yorkshire and Landrace.

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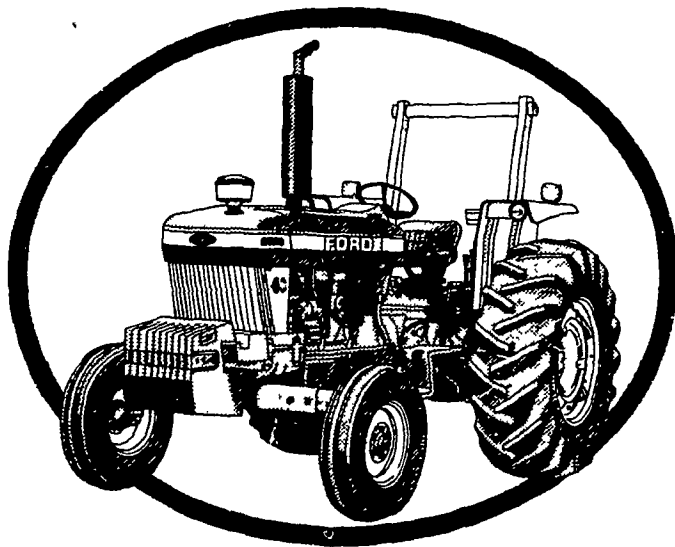
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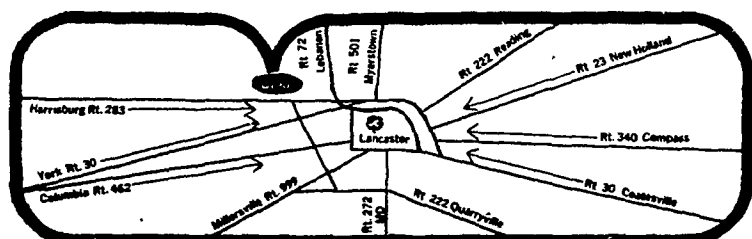
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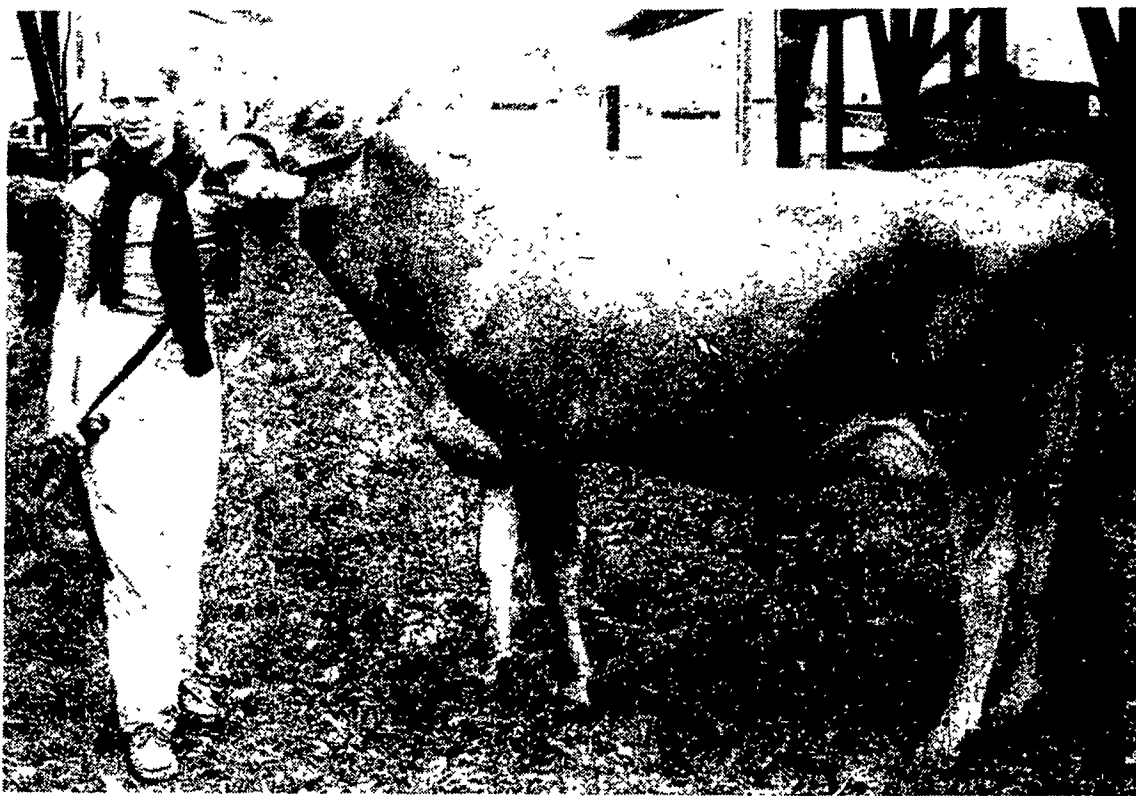
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THE FRIENDLY RELIABLES

Solanco '81 highlights



Safe tractor-driving will be one of the highlights at the 1982 Solanco Fair. Last year's champion Les Hershey of Kirkwood shows his winning form.



Next Wednesday's colored breed show at Solanco will find several Lancaster breeders in the winner's circle. Last year the spotlight shone on Helen Arrowsmith and her 2-year-old Hillacres Ben Ellen.

Postal Service announces deer license postage

PHILADELPHIA — The U.S. Postal Service has announced Pennsylvania Antlerless Deer License Application Envelopes will require First-Class postage based on the weight of the envelope and not the contents.

This ruling was made possible by the action of the Pennsylvania Game Commission notifying the Postal Service that the person who mails an official application envelope will, for the purpose of sending applications and receiving licenses, be considered an agent of the Pennsylvania Game Commission. The official envelope is canary yellow and has the notation "Official Antlerless Deer License Application Envelope—PA Game Commission."

Postal officials said the change in the procedure for the 1982 hunting season is in accordance with part 381.32 of the Domestic Mail Manual. The amended procedure will eliminate confusion surrounding the mailing of these applications. In the past, separate First-Class postage was

required for each application in an envelope. The state Game Commission has said 379,600 licenses will be made available for the 1982 season, which is

scheduled for Dec. 10-14. According to the Commission, county treasurers are authorized to accept applications beginning Oct. 4.

The Postal Service will handle Antlerless Deer License Application Envelopes as ordinary First-Class Mail with no special treatment.

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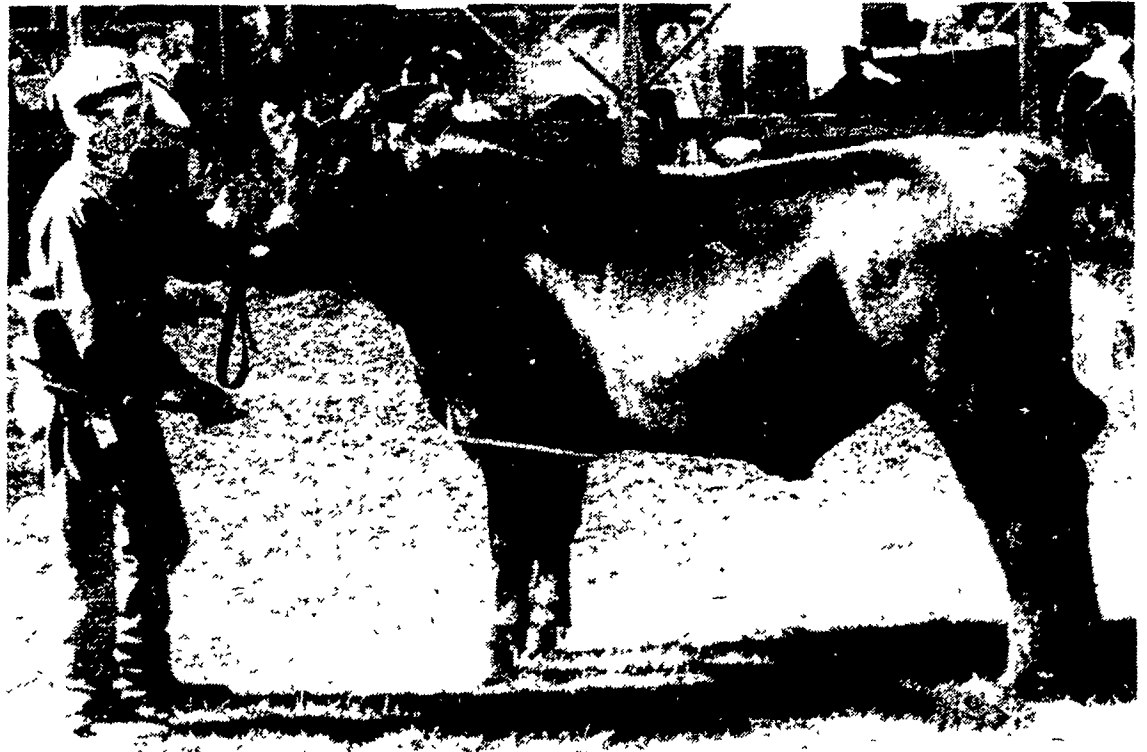
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Solanco

'81

highlights

Fritz Frey captured the 1981 Solanco Senior Showman title. IN his quest for the ribbon, the Quarryville youth had a little help from his 930 pound Chianina X Angus steer.



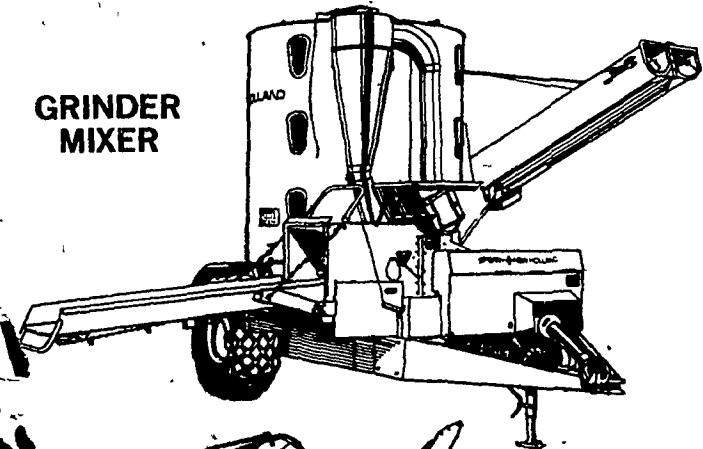
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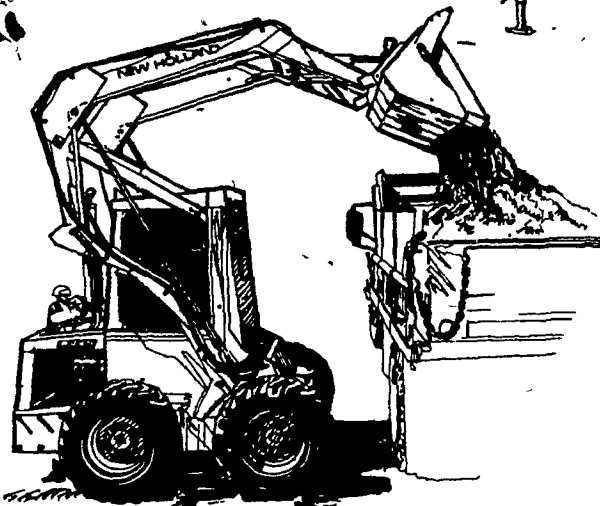
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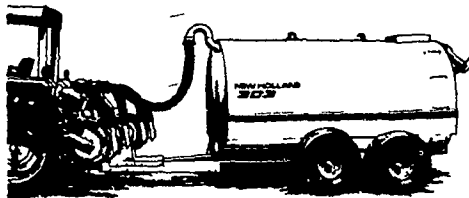
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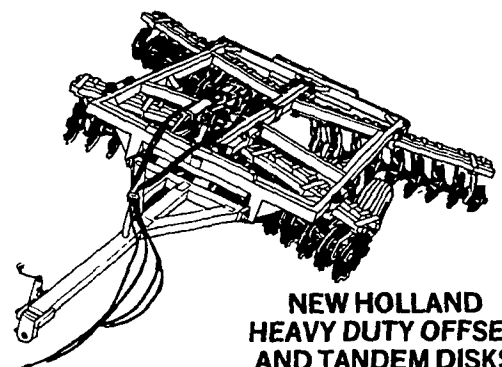
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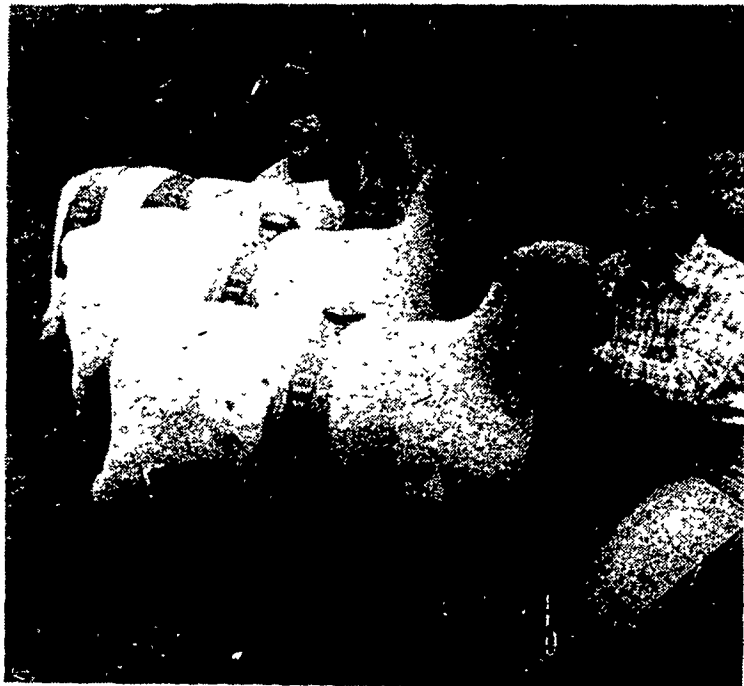
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Solanco '81 highlights



Last year's Grand and Reserve Champion Holstein honors went to Oxford breeder Ed Breckbill, shown here with the champion duo. This year's fair offers two big days of dairy cat-

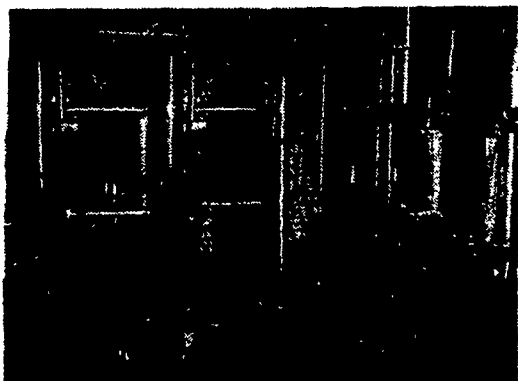
tle judging beginning with colored breeds on Wednesday at 11 a.m. followed by Holsteins on Thursday at 11 a.m.



FFA and 4-H members will get a chance, next week, to polish their fitting and showing talents in the sheep competition. Last year's fitting and showing champs include, from front to back: Christine Ambler, Cochranville—Champion Showman; William MacCauley, Cochranville—Champion Fitter; Troy Ness, Dallastown—Reserve Fitter and Showman.

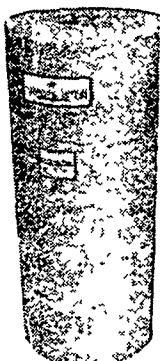
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September 15-17

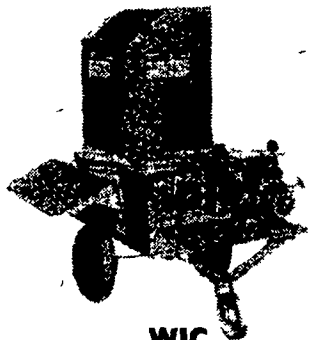


TRIGON MILKING PARLORS

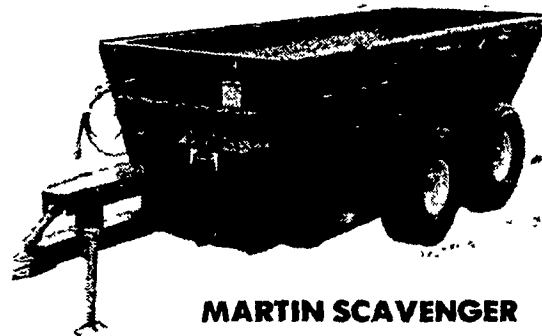
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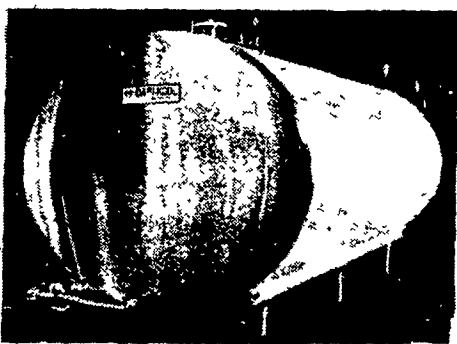
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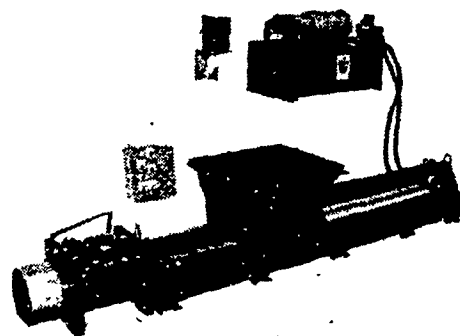
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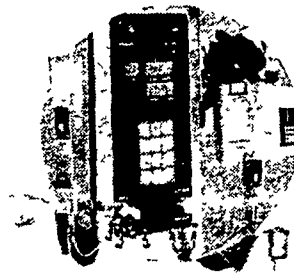
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Solanco '81 highlights

The 1981 Solanco Fair got an official greeting from Governor Thornburgh. The Governor's message was conveyed through state deputy ag secretary J. Luther Snyder, left. Snyder is joined by, from left to right: fair officials James Kreider and Robert Badger; C. Eugene Wingert, regional director of the Pennsylvania Department of Agriculture.

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If you choose this rebate no financing option with the purchase of any of our new Case farm tractors, Case will send you a check for the dollar amount opposite the Case model you buy. Rebate may be applied toward your purchase price. NOTE: Government Agencies, Departments do not qualify for rebates.

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2530 2-WD	\$5,400	1290 GP	\$1,800
2330 2-WD	\$5,000	1290 GP	\$1,500
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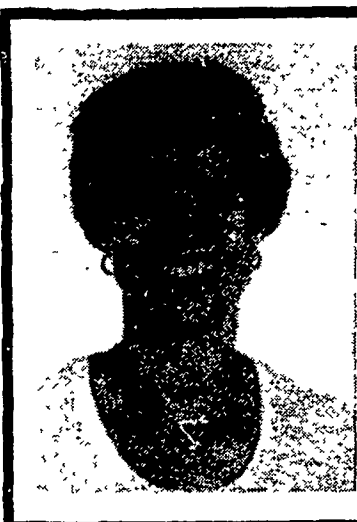
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On being a farm wife - And other hazards

Joyce Bupp

"September snow" dusts our front porch and walks, and drifts into little piles along the curbing of the driveways.

One look at the "precipitation" and an experienced eye can immediately tell what job we're into around the farm. In fact, a glance around any farm home can pretty well give away just what activities the family's been up to lately.

That "Septembers snow" is light, dry and beige-colored, consisting of finely chopped pieces of corn silage that escape from the blower pipe to flurry through the autumn air. It's a seasonal, all-natural, biodegradable landscape litter than mingles with early falling leaves and a gourd dropped on the porch to hint that the harvest season is here.

Earlier, similar droppings tracked across the same area, but continued on inside through the front of the house, up and down stairways, and on various side trips into corners. Those bits were crispy green alfalfa leaves and wisps of grass that tattle-tailed every step taken by hay-unloading kids seeking out a cool drink.

Shining straw slivers create a more puzzling investigative problem as they relax and relinquish their hold on sneaker laces and sweatshirts the moment the wearer sets foot on the living room carpet. Was the straw scatterer unloading wagons,

checking up in back of the combine, or bedding heifers?

Now, if there are scattered bits of glitter glistening among the straw, and maybe a crumpled ribbon or fast food chain cup, it's a sure bet someone just arrived home from a cow show.

And the mini-mountains of sawdust shaped from the gleanings of a jeans cuff point a finger of shame at anyone who helped clean the dairy barn and forgot to dust off before entering the house.

While such lightweight litter can at least be vacuumed up, or swept out or under the rug, it's those sticky, clinging, hard-to-remove trails that pose a real dilemma for the farm wife.

The tar that dots the floor from the door to the kitchen table. Or the machine grease trail winding in over the back porch, sidetracking to the bathroom, climbing the front of the refrigerator to take refuge around the handle, oozing down the stairs, and finally culminating in a pile of filthy clothing gasping for help at the foot of the washing machine.

Nor can we forget that most common of farmhouse tracks, the grand daddy of all trailings, that knows no season and is not selective at all about where it wanders.

Manure.

Maybe someone should invent a video game called "Farm Wife." It could work like the Ms. Pac-Man game, where the cute little blob runs around trying to wipe out

Trickle

irrigation

UNIVERSITY PARK — Are you growing a crop whose yield or quality irrigation would increase? You may want to consider trickle irrigation, especially if your water supply is limited.

Trickle irrigation is a method of slowly applying small amounts of water to part of the plant root zone. Water is applied on a frequent, often daily, basis to prevent moisture stress in the plants.

Trickle irrigation has many advantages as well as potential problems. Sometimes called drip irrigation, the system must be designed for the specific field and crop. Information on planning, system components, plant-soil-water relationships and specific drop recommendations are included in a 24-page handbook.

The handbook, "Trickle Irrigation in the Eastern United States," is available from your Penn State's county Cooperative Extension office or the Agricultural Engineering Department, 204 Agricultural Engineering Building, University Park, PA 16802, at a cost of \$1.25.

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Lancaster County appoints gypsy moth coordinators

LANCASTER — Twenty-seven municipalities in Lancaster County have appointed local gypsy moth coordinators for the 1983 County-State-Federal Gypsy Moth Spray Program.

The local coordinators will work closely with the county coordinator, provide information to residents, conduct field work to verify the need for spraying, and map spray areas. The local coordinators must submit their maps to the County coordinator by September 17.

Residents who wish to request gypsy moth control assistance for 1983 should contact the local gypsy moth coordinator for their municipality no later than September 13. Residents of municipalities for which a local coordinator has not been appointed should contact Linda Reekie, county gypsy moth coordinator, at

299-8333. Requests for gypsy moth control assistance for 1983 cannot be considered after September 24.

Following are the local coordinators: Adamstown Borough, Eugene Bezler; Bart Township, Donald Armer; Caernarvon Township, Patti Milner; Clay Township, Gary Landis; Colerain Township, John Frohmander; Drumore Township, Martin Eshleman; East Cocalico Township, David Hoover; East Drumore Township, Thomas Church; East Earl Township, George Weaver; East Hempfield Township, Timothy Breneisen; Ephrata Township, John Weber;

Fulton Township, J. Neal Johnson; Lancaster Township, Robert Lauer; Little Britain Township, Herbert Marsh; Manor Township, Jay Stauffer; Martic Township, Carol Kirk; Mount Joy Township, H. Eugene Altland; Mountville Borough, Roy Martin; Paradise Township, Carl Meshey, Jr.; Providence Township, Howard Ressler; Rapho Township, Ralph Garber; Salisbury Township, John Keretzman; Strasburg Borough, Daniel Sigman; Strasburg Township, Ralph Heagy; West Donegal Township, Herbert Zeager; West Hempfield Township, Fred Hess; West Lampeter Township, Robert Mowrer.

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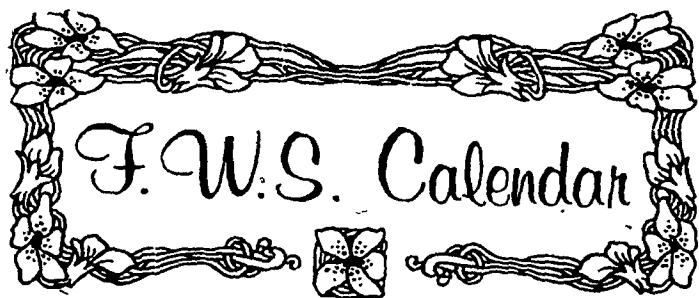


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Saturday, Sept. 11
Lancaster Society 19 meets for an illustrated lecture by Amos Herr
Lancaster Society 7 meets for a tour of the wax museum
Lancaster Society 2 meets to hear a speaker on health care
Lancaster Society 25 meets for a Big Brothers program and an anniversary banquet
Monday, Sept. 13
Lancaster Society 32 meets at the Chiques Church Pavillion for a

country store party
Tuesday, Sept. 14
Lancaster Society 22 meets for a handmade tree ornaments program
Lancaster Society 33 meets for a program by Carolyn Musser
Lancaster Society 28 meets for miniature golf
Saturday, Sept. 18
Lancaster Society 12 meets for an old fashioned spelling bee
Lancaster Society meets for a program on dried flower arrangements
Lancaster Society 3 meets for a work day to prepare for Ephrata Fair

Lancaster Farming, Saturday, September 11, 1982—B39



Lancaster Co. Society 6

Lancaster Farm Women 6 met Saturday, Sept. 4 at the home of Mrs. Bernard Thome.
Members voted to sell soup, Oct.

26, at the Farm and Home Center at the Christmas in October bazaar.

For the evening's entertainment, Mr. and Mrs. Eugene Saylor, formerly from Lancaster, gave a photographic essay called "Wandering through New England."

On October 2, members plan to entertain husbands and friends at a dinner.

Lancaster Co. Society 10

Lancaster Farm Women 10 met recently to be entertained by member Grace Miller doing a humorous skit as 'Tillie Hinerschitz.' Tillie preceded to discuss her life through use of a Dutch brogue.

Members then made plans for a bus trip to Mystic Seaport for Oct. 9 and 10.

Society 10 plans to donate \$20 each to the Heart Fund and to the Office of Aging.

The next meeting will be held Saturday, Oct. 2 at the Refton Fire Hall.

Lancaster Co. Society 26

Lancaster Farm Women 26 met recently to play tennis at the Donegal High School.

Members discussed plans for fall including a trip to New York and the Manheim Farm Show.

The next meeting is scheduled for Sept. 23 at the home of Ruby Esbenschade for a dried food demonstration.

Berks Co.

Board Meeting

The Berks Farm Women Board met Aug. 30, for their regular bi-monthly meeting.

Members were informed of the following upcoming events: county convention on Oct. 2; Berks Heim Bingo, Nov. 11; and the Shoo-Fly Pie Project, Reading Fair, September 20-25.

Wayne Extension plans meeting

HONESDALE — The annual dinner meeting of the Wayne County Cooperative Extension Association will be held Thursday evening, Sept. 23, at 7:45 p.m. at the Bethany Methodist Church Hall, Bethany.

The main speaker for the evening will be Samuel Smith, dean of the College of Agriculture, Penn State. Other items on the program will be selection of Extension Executive Committee members and a report of Extension Service activities.

Dale Teeple, president of the Extension Executive Committee, will preside. All interested persons are welcome. Tickets can be secured from any member of the Extension Executive Committee or at the local Wayne County Cooperative Extension Office, Court House, Honesdale.

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Can you improve cash flow?

The full question is: "Can you improve your net cash flow so you will have more usable income?"

The answer is "yes" if you are willing to work as hard toward that end as you do in your routine farm production end.

Leadership

No business can progress and grow without leadership. This is as true for a family-run farm as it is for the largest multi-national corporation. Leadership is the only real advantage one organization has over another in a competitive

society.

Leadership means different things to different people. In a farm business, I think of it as a multi-faceted management. Let's look at a few things a leader must do in a farm business:

✓ A leader must understand people. Few things will pay you bigger dividends than the time and trouble you take to understand people, even yourself.

For farm labor, it is essential to read between the lines to find out what is bothering your hired help. Once you know and understand the problem, increased productivity is near.

I think it goes beyond this, however. No longer can farmers afford to ignore the consumer. Let's put some time and effort into understanding our ultimate market.

✓ A leader must take the initiative to keep, analyze, and use good records. Certainly hired help, family members, supply and service people, and even farm advisors cannot do this for you. Yet how else can that leader set reasonable goals, direct the available farm labor to its most productive ability, and make the most profitable decisions?

✓ A leader must be able to manage finances and people ahead of animals and crops. A dairy farmer producing 12,000 pounds of milk per cow at a cost of \$8 per hundred will make more money per cow than one producing 16,000 pounds per cow at a cost of \$15 per hundred. Part of the difference is management of finances and part is management of labor.

Records

You need several things from

records to improve your net cash flow:

What does it cost you to produce a unit of a farm commodity?

What is the debt repayment ability of your farm business?

Where are you overspending or underspending?

Should you buy a new capital item or repair the old one.

What is your expense to income ratio and why?

Management

Management has become a more vital factor in the success of a farm business today than it was ten years ago. Ten years from now it will be even more critical. Part of management is planning and part is taking action. They are interrelated.

Remember:

Planning without action is futile;
Action without planning is fatal.

Pa. Grange names 'youth of the year'

HARRISBURG — Michael Pratt, 17, of Granville Summit, and Barbara Mason, 16, of Bedford, were recently named "Youth Grangers of the Year" at Pennsylvania Grange Youth Camp held at Camp Kanasetake in Huntingdon County.

Youth Grangers of the Year are outstanding youth of the Pennsylvania State Grange selected on the basis of their knowledge of all aspects of the Grange, and on a brief oral presentation. They will represent the State Grange at functions throughout the 1982-83 Grange year and will compete with youth from other states in a national contest in November, 1983.

Pratt is the son of Mr. and Mrs. Gerald Pratt and a member of Windfall Grange in Bradford County. This senior at Troy High School is also reigning Pomona Prince in Bradford County. An active 4-H member, Pratt also belongs to the National Honor Society and is very involved in church activities. Upon graduation, he plans to attend Penn State University to study dairy science.

Mason is the daughter of Mr. and Mrs. Carl Mason and a member of Bedford Grange. A junior at Bedford High School, Mason has been honored before, both as Bedford County Princess and Regional Youth Princess. She holds the office of vice president for the Future Business Leaders of America at her high school and belongs to the International Order of Rainbow for girls.

Cedar Crest FFA

wins fair awards

LEBANON — Cedar Crest FFA members Ed Zuck, Jeff Zuck, and Gary Krall represented the chapter at the Lebanon County Tractor Driving Contest held in conjunction with the Lebanon Area Fair.

The contest consisted of two courses. On the first course the contestants had to drive a manure spreader through an obstacle course and back it into a stall. The second course involved backing a wagon from one stall into another. The lowest score determined the winner.

Cedar Crest captured the top three placings. Ed Zuck was first with 430 points. Jeff Zuck was a close second with 540 points and Gary Krall was third. Ed and Jeff now may participate in the area contest.

The chapter's FFA window exhibit received second place prize money at the fair.

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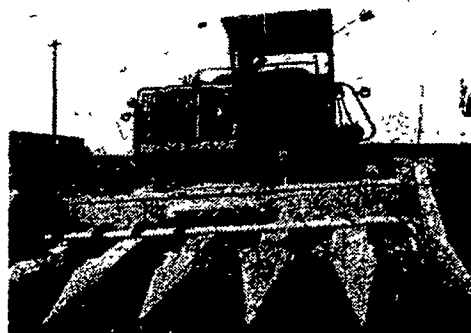
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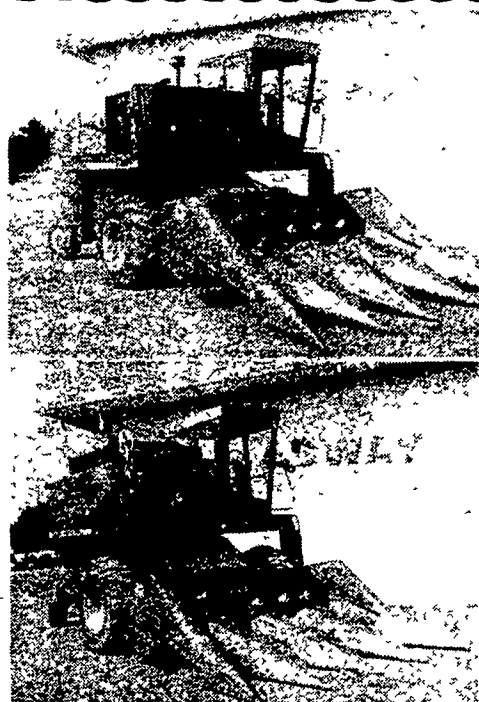
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Manage pastures for production

LEESPORT — Many pastures in the state are not producing optimum levels of forage reports Joe Filanowski, soil conservationist with USDA's Soil Conservation Service in Berks County.

"These fields are either over grazed, covered with brush and weeds, or in the need of lime and fertilizer," says Filanowski, adding grass production in these fields could be doubled if proper management techniques were applied.

When planning pasture management, it is necessary to know the capability of the soil and planned nutrient levels. With this information it is possible to determine the number of animals a given field will support, Filanowski advises. This data can then be used to develop a rotational grazing system that will prevent over grazing.

It is necessary to maintain soil fertility if production is to be sustained over a period of time. The manager can accomplish this by periodically testing the soil and applying the recommended amounts of lime and fertilizer. When soil test results are not available, the field should be top-dressed with fertilizer in the fall.

Additional information about pastureland management and other conservation practices can be obtained from local Soil Conservation Service offices.



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Barbecue to benefit Ag Arena fund



Penn State's College of Agriculture is holding a giant beef barbecue before the homecoming football game with Syracuse, Oct. 16, and Penn State President John W. Oswald purchased the first ticket from Jim Gallagher, professor of animal science Extension and co-chairman of the event. The barbecue, scheduled from 10 a.m. until kickoff, is being held to raise money for a proposed Ag Arena to be built near Beaver Stadium. Tickets, \$10 each, must be obtained in advance and are

available through any county Extension office or through tickets chairman Harry Carey. Call 814-865-3407. Over half a million dollars has been raised toward the structure, with another \$400,000 needed. The new Ag Arena will provide a year round, weatherproof facility for classes and laboratories involving beef and dairy cattle, horses and other livestock, as well as for activities, such as the annual fall Horticultural Show.

Ida's Notebook

Ida Risser



Over the years this farm has seen quite a few pets. The children each had a favorite cat or kitten. But, most outstanding of these was Cindy's "Muffin."

Muffin managed to get to the second story and sit on her bedroom window sill every morning. And the morning after Cindy changed bedrooms, there was the cat with nary a porch roof beneath her on the proper sill.

I remember that sometimes the big black rabbits were allowed to sit on the sofa at night and watch television with the children. They would sit very quietly and only hopped around if they were disturbed.

Philip owns a beagle and, as he has gone off to graduate school, it is my job to feed and water "Buster" every night. He is the fifth dog that has lived here with us on the farm.

My favorite pet, however, is my indestructible goldfish that has

lived in a bowl in the kitchen for the last ten years.

Even as others love animals, I'd have to say that I love plants. At least they stand quietly in one place and wait for attention. It is usually a pleasant surprise to see what fruit or blossoms they will bear if given the proper care. As I can't bear to hoe out my strawberry plants or to thin the rows, I usually ask my husband to do it for me. They bear such nice berries that I hate to kill them.

Last week, while I was weeding them for the tenth time, I discovered a few red ripe berries. They are not the "everbearing" kind. So I laid them near the well and forgot about them until I was in bed that night. Fearing some animal would eat them, I tiptoed downstairs and got a flashlight to find my way to the lower end of our lawn. There they were waiting and I grabbed them and took them upstairs to feed them to my husband before he fell asleep.

First farm and food show successful

PITTSBURGH — The Pennsylvania Farm and Food Show, held Aug. 27-29 at Point State Park, here was a huge success with 150,000 visitors flocking to the three-day event, according to Agriculture Secretary Penrose Hallowell.

"I was pleased to see the many people from Pittsburgh and southwestern Pennsylvania who took the opportunity to learn why

Pennsylvania agriculture is growing better. I hope they took what they learned home with them and shared it with their neighbors," he said.

The Farm and Food Show had something for everyone, including live entertainment, demonstrations, farm animals, and of course, lots of food. Over two dozen exhibitors representing the food manufacturing and retailing in-

dustries of the state offered their wares to show visitors as free samples or sales.

Numerous farmers markets and tailgate operations offered visitors farm fresh Pennsylvania produce. Everywhere visitors looked, they were sure to see the "Pennsylvania Agriculture — We're Growing Better" Logo, designed to help consumers identify Pennsylvania food products.

Special demonstrations during the show included building of a 300-foot hoagie, a pig roast, spinning and weaving, cake decorating, milking, flower arranging and quilting. The department's agri-animals and a petting zoo delighted young visitors while several state commodity queens and princesses met with the crowd. "The Farm and Food Show provided an excellent cross section

of the state's food industries," Hallowell said, "and demonstrated the inter-relationships between farming, food manufacturing and the retail food industry."

"It provided thousands of consumers with a taste of Pennsylvania and gave them a chance to appreciate the tremendous contributions our agricultural community has made to our way of life," he added.



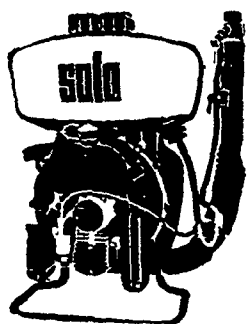
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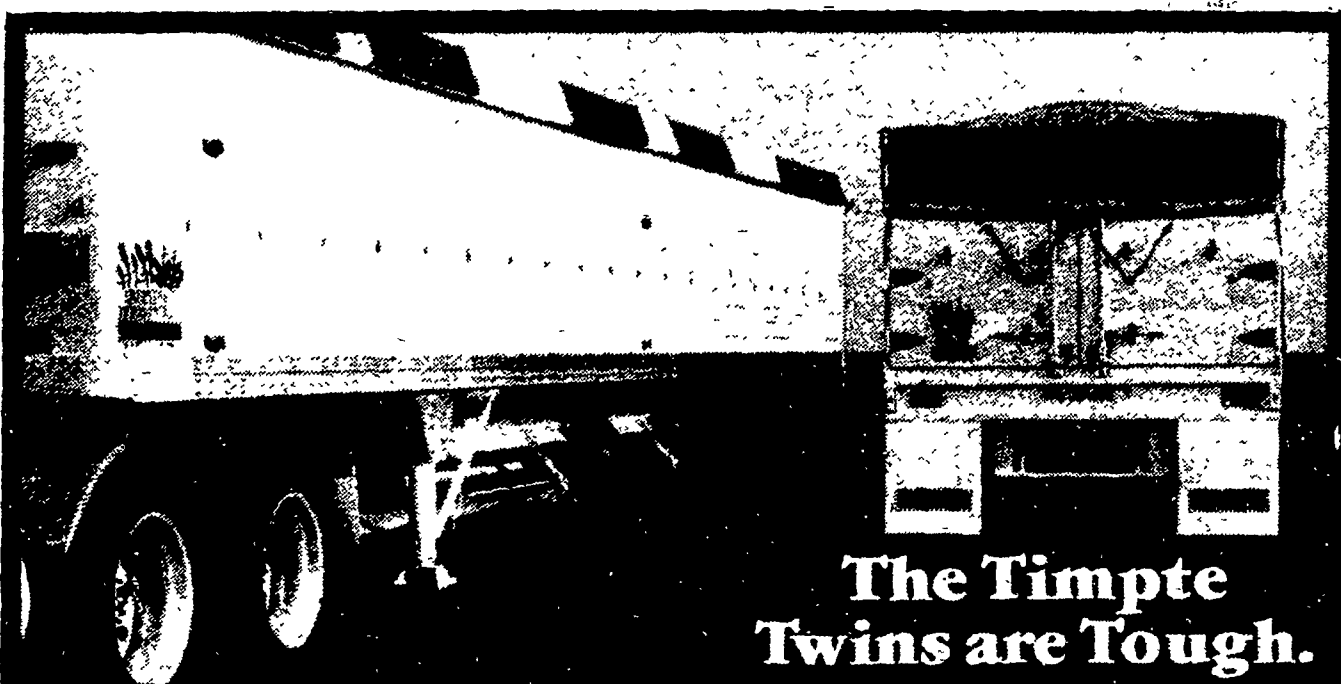
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Royal Charolais shows III. champion bull

HOUSTON, Tx. — A large crowd of exhibitors and spectators was in attendance at the 1982 Illinois State Fair held at Springfield, Ill. last month. One-hundred-four head of Charolais were shown in front of Judge Don Boggs of Georgia. In the Open bull show, the Grand Champion Bull award went to Royal Charolais, Greensburg, with their two-year-old entry, RSS Royal Express 3289. The reserve grand champion bull was shown by Derby Farms on their spring yearling entry, WC Drill Master.

In the Land of Lincoln Show, the Grand Champion Bull honors went to San Grias Reflection J621, a March 1981 bull owned by LeFever Circle L Farms, Joy, Ill., on their summer yearling bull entry, Mr. FJG Controller.

Winner in the group classes: Pair of Bulls, Pair of Calves, Produce of Dam, Junior Get-of-Sire and Get-of-Sire, also was Royal Charolais.

In the Open female show, Derby Farms of Crestwood, Ky., seized the Grand Champion award with a July 1981 daughter of WF Silver Hatchet 234 Polled. Reserve Grand Champion Female honors also went to Derby Farms with their spring yearling entry, ABC Macam Mizzon.

In the Land of Lincoln Show, the grand champion female was shown by LaFraise Farms, Flanagan, Ill., with their spring yearling entry, LaFraise HKR Abbey. The Reserve honors also went to LaFraise Farms on a senior heifer calf, LaFraise HKR Coco. First-place in the Pair of Females went to Royal Charolais.

Group of Five Head was won by Derby Farms, Crestwood, Ky. LaFraise Farms took first-place honors in all the group classes in the Land of Lincoln Show. They also took home the Premier Breeders award.

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Wanted - Used octylene torch outfit, and metal cutting band saw. 717-653-4449.

For Sale - Cockshot silage blower, good cond. \$125. York Co. 717-741-1440.

For Sale - Energy Mate wood burning furnace, oil furnace & burner, two 275 gallon oil tanks. Lanc. Co. 717-354-7265.

For Sale - 4 cyl. Wis. crimping engine in good running condition. Jesse S. Stoltzfus, RD2 Box 93, Quarryville, Pa. Lanc. Co. 717-354-7265.

For Sale - ECI Dumping station w/large receiving jar. Also 6 Surge milkers, w/Benedix washer. Lanc. Co. 215-267-5209.

For Sale - Kodiak stove for wood & coal, used only 1 full year in exc. cond. Lanc. Co. 717-656-9395.

For Sale - D8 Cat., cable blade, tilt & angles, good cond. York Co. 717-862-3970.

For Sale - Fox Super Six forage harvester, one row corn head, \$600. Leb. Co. 717-866-4993.

Wanted - Purebred Norwegian Elkhound female pup or fullgrown. Aaron F. Ebersol, Box 45 RD2 Honey Brook, Pa. 19344 Lanc. Co.

For Sale - J&M 180 bu. grain bin with 8 ton elec. running gear, 11L tires, \$850. 215-289-5237 Berks Co.

For Sale - Bolens tractor, 12 hp, mower and plow attachment, not used in 1982. Asking \$350. Chester Co. 215-647-1406.

For Sale - Mare American saddlebred about 16 h. Chestnut w/black tail and mane 9 yrs. old \$950. Chester Co. 215-363-8289.

For Sale - 550 Oliver dsl. tractor in good cond, good rubber, \$2000. Mifflin Co. 717-899-6121.

For Sale - 8" Int. blower pipe complete w/6'x8' sections, also old hay ropes & 2 endless belts. Leb. Co. 717-865-5693.

For Sale - Round corn crib heavy gauge, oak base, 615 bu. plus roof \$500. Chester Co. 215-458-8475.

For Sale - 1973 22' Globestar travel trailer, sleeps 6, bath, full roll out awning, exc. cond., 717-569-4453 Lanc. Co.

For Sale - Basketball backboard, net & hoop, never been used; also manual typewriter. Call after 5:00 p.m. 717-898-8324 Lanc. Co.

For Sale - 4 yr. old saddlebred gelding, 16 h. traffic safe. Rufus M. Hoover, RD1 Kurtz Road, New Holland, Pa.

For Sale - Ben Franklin wood burning stove, used 1 yr. asking \$150. 717-964-2185.

For Sale - NH 791 manure spreader, \$6500 like new w/hyd. end gate, fines pan and slow speed kit. 717-444-2117 Perry Co.

For Sale - Locust posts, round or split. Daniel J. Stoltzfus, RD2 Box 38A, Churchtown Road, Honey Brook, Pa., 1/2 mi. S. of Cambridge.

For Sale - Self propelled fox harvester SPF #427 6 cyl. engine w/2 row 34-40 in corn head, Leb. Co. 717-867-2255.

For Sale - 2 1/2 yr. old purebred Simmental bull, .55/lt., 8' camper cap, make offer, Chester Co. 215-935-2928.

For Sale - Complete pasteurized planter and Gehl flail chopper used a few years. Monroe Co. 215-381-3766.

MAILBOX MARKET

For Sale - Dairy of 27 hol. cows, 19 are reg., young, good productions, will TB and blood test for buyer. 717-698-6597. Wayne Co.

For Sale - Purebred, regt. Nubian doe kid & proven 2 yr. old buck, 3/4 Toggenburg doe kid. All gorgeous. 717-673-5644.

For Sale - Table silo blower, Oliver superior grain drill 2 & 3 bottom plows, discs, harrows, NH elevator. 717-345-4882.

For Sale - Border collie pups, orchard grass seed, Mack fire truck 1923; purebred Polled Charolais bull 23 mos. 215-756-6618 Lehigh Co.

For Sale - JD hay fluffer \$150; teeth for Ford list type spring tooth harrow \$3 each. 215-756-6755 Lehigh Co.

Wanted - Small milk can cooler in working condition, also useable milk cans. Berks Co. 215-856-7331.

For Sale - Oliver 2 row wide 73H picker for parts, gathering chains only used on 20 acres \$200. Cumberland Co. 717-532-7922.

For Sale - Aluminum, insulated 6'x8' dog house, like new, circular 25" saw on stand. Reasonable. Smst. Co. 814-629-6740.

For Sale - One McCormick #20c field harvester, exc. condition \$800; 215-262-6460 Lehigh Co.

For Sale - 1973 AMC Javelin, exc. condition, personally built high performance, 304 CID engine. Must be seen \$2800. Firm. Bucks Co. 215-536-7233.

For Sale - Int. 2 ME corn picker, good condition, \$200. Queen Annes Co., Md. 301-778-3386.

Wanted - Planer 12-14 or 16", state price and name. Aquila King, Box 170 RD4 Quarryville, Pa. 17566.

For Sale - 1977 Parkhurst 16' grain body with 48" sides, \$1400. 301-733-6188 anytime but Sat., Wash. Co., Md.

For Sale - Good used Peach Bottom slate 8"x16", 75 cents each. Christ D. Beiler, 74 Iva Rd., Paradise, Pa. 17562.

For Sale - 1971 Ford C-700 truck with Duralite body, 59,000 mi., ps, good rubber, 26,000 GVW, 717-665-3393.

For Sale - JD plow 4-16 fully mtd., \$700. Lanc. 717-665-6460.

For Sale - NI super picker, 2 row narrow picked 100 acres, \$10,000 firm. 2 used 18.4x34 tires. Leb. Co. 215-589-4013.

For Sale - Reg. Charolais bulls 1,200 & up. Salem County, N.J. 609-358-8507.

For Sale - Reg. Border collies. Born with papers, July 5. Armstrong Co., 412-543-2405.

Wanted - Good used Amish carriage black or gray w/front & brakes. R.L. Nofsker, RD1 Box 2904A, Port Trevorton, PA. 17864.

For Sale - 8 h.p. Dynamark 36" riding rotary mower \$300; 42" snow blade \$125; Cumberland Co. 717-486-7819 after 5 p.m.

For Sale - Polled Charolais bull, 2 1/2 yrs. old, purebred; also Black Angus purebred, 2 1/2 yrs. old. 215-754-7545 Lanc. Co.

For Sale - 67 Chevy truck, w/12' van body, 17,000 GVW \$950; 61 Ford truck w/Stoltzfus spreader, body as is, \$250. Berks Co. 215-286-5311.

Wanted - Copper coated high tensile steel wire. Was used for telephone & telegraph wire. 717-272-8501 Leb. Co.

For Sale - 4-H reg. bred Hol. heifer, due Sept. 717-949-3804 Lebanon Co.

MAILBOX MARKET

For Sale - One heavy duty trailer, 717-665-5210.

Wanted - False end gate unloading unit. For Sale - NH 717 harvester, good shape. 215-445-5987.

For Sale - 74 Chevy 3/4 ton pickup V8 at, 71 Chevy blazer, 4x4 V8 4 speed, chrome spokes, York Co. 717-244-9582.

For Sale - 5 hp NH gas engine; 7 h.p. Cub cadet lawn tractor w/38" mower, good cond. Eves. 717-393-7452 Lanc. Co.

For Sale - 10 disc IH grain drill, tractor-type on steel, has grass seed box. 215-689-5611 Berks Co.

For Sale - #227 JD corn picker, good working order, \$300. Leb. Co. 717-273-8355.

For Sale - Gehl #87 blower, best offer over \$300; or first \$350. Wanted - Small chuck wagon w/unloading chute. Leb. Co. 717-949-3847.

For Sale - #10 Ritchie water fountain, priced to sell. Days 717-334-3710, eves. 717-244-4388.

For Sale - 4 yr. old standardbred carriage horse. Reuben S. Allgier, RD2 Parkesburg, Pa. 19365 Chester Co.

For Sale - 2-20-8-38 Goodyear tractor tires, just run short time, man changing to radial tires, used 18-4-38 \$75. 717-656-8138.

For Sale - 3 heifers, 1 reg. sired by Le Del Ideal Superior due in Jan. 717-529-6273 Lanc. Co.

For Sale - Late model JD cyclone A, good cond. with or without 3 pt. and cult. best offer. 717-733-4647.

For Sale - MF corn picker 61-62; 175 MF tractor 614 hrs.; 50-50 AC both dsl., Chester Co. 215-469-6695.

For Sale - IHC 403 combine, 14' cutterbar w/robot, hyd. reel 4 row corn head, 429' WN. Talbot Co. 301-822-1314.

For Sale - Headgate and squeeze chute \$1100. Day 717-334-3710, eves. 717-244-4388.

For Sale - Pair of black, matched driving horses, w/narrow white blazed face, good drivers, match well. Lanc. Co. 717-367-0488.

For Sale - A real nice group of 10 grade 1st calf heifers, Pete Devos, Franklin Co. 717-264-9388.

Wanted - IHC 203 combine for parts or parts for same. Del. Co. 215-534-1382.

For Sale - 717 Uni Harvester combine 13' grain head, 4 row corn head, new condition, \$8500. 200 Auto. roller mill \$750. Cumb. Co. 717-776-5672.

For Sale - JD 5 sickle bar mower \$150; JD 12' 2 btm. plow, steel wheels, \$150; wagon on steel wheels \$150. York Co. 717-252-1008.

Notice - NEED A HOME? Live in housekeeper room board, fringe benefits. Should drive, like animals, country living, 215-942-2412 Chester Co.

For Sale - Saddle, Stueben Siegfried forward seat jumping saddle, 18 1/2", exc. cond., fittings, girth, pad, \$395. Bucks Co. 215-257-3879.

Wanted - Minneapolis Moline tractor, engine model 10A or Jet star, also engine for AC HD11. Bergen Co., NJ 301-327-6064.

For Sale - Oak double MC caskey account reg. used Ford 1903 - mint condition Burlington Co. 609-859-3333.

Wanted - Large Conestoga wagon museum quality send pictures and price to Susan George, Arroyo Seco Historical Park, Route #1, Box 574-4, Richmond, Texas 77469 713-373-0300.

MAILBOX MARKET

Notice - Experienced herdsman willing to milk weekends and holidays. Ref. available. Lanc. Co. 215-445-5770.

For Sale - Male canaries with cage \$50; hens \$10; separate cages & supplies available. Chester Co. 215-932-5797.

For Sale - 12 feeder pigs, 717-865-5968.

For Sale - Used Warm Morning space heaters, gas, 20,000 btu., 14" white spoke wheels. Lanc. Co. 717-665-5048.

For Sale - IHC 4-14 trip tri. plow, 2-15.5x38 tires, 1/2 tread & tubes. Wood fencing to be sold at David Goods Sept. 15 Sale. Berks Co. 215-286-5434.

For Sale - Used JD one row corn head in good cond. \$550. Lanc. Co. 717-354-0644.

For Sale - JD 620 tractor, nice shape. Pery Co. 717-789-3691.

For Sale - NH elevator, NI manure spreader, 7' chisel plow, NI narrow row 3-18 btm. auto. reset plow, disk & cultimulcher. 717-469-0245.

For Sale - JD 38 chopper w/2 row wide \$900 or best offer, 1971 Int. 1310 truck, 9' stake, no rust. Warren Co., NJ. 201-852-3815.

For Sale - 64 Dodge, D-200, V-8 4x4, 4 speed with or without plow, Monmouth Co. 609-259-7989 after 6 p.m.

For Sale - Brockway tractor Detroit engine, \$2500. 717-626-5152 Lanc. Co.

For Sale - 1 Reg. Creek 4 grade heifers, all AI sires, yearlings, Wanted - Souder loader. 717-367-2015 Lanc. Co.

For Sale - Dearborn 3 pt. dirt scoop, also glass bldg. blocks. 717-687-8536 Lanc. Co.

Wanted - Rear steel tractor wheels, 50-58" dia. and 9-12" wide. Lanc. Co. 717-656-6863 6-7:30 a.m. or p.m.

For Sale - NI 7' trail mower, \$250; good hay rake \$300, freezer lamb, Luzerne Co. 717-388-6736.

Wanted - Used roller mill, from 150 to 200 bushel an hour. 215-683-7214 Berks Co.

For Sale - Monarch combination cooking range, coal & elec., used 4 yrs. and twin tubs. Lanc. Co. 215-445-5003.

Wanted - Small sized shed for chickens, reasonably priced. Berks Co. 215-286-0128.

Notice - Free for removal, frame bank barn 48'x27' Ephrata area. Contact Elam Z. Zimmerman, Litzitz RD4, Pa. 17543. 717-733-6696

For Sale - Yearling rams, Suffolk-Oxford cross, twin, proven breeder; Purebred Romney, beautiful fleece. 215-932-3577 Chester Co.

Wanted - Hand fired hot water boiler, 125,000 btu gross rating, Write Price and cond., Ivan Zimmerman, RD3 Ephrata, Pa. 17522.

For Sale - AC 782 forage harvester with windrow pickup \$500; 20x50 steel building. Lanc. Co. 717-529-2712.

For Sale - Majorner 555 gal. milk tank, 5 h.p. Copelmatic compressor, Delaval vacuum pump, Model 77 w/5 h.p. motor. Chester Co. 215-255-4835, 255-4836.

For Sale - Purebred Suffolk rams, only few left, Mt. Joy, Lanc. Co. 717-653-5016.

Wanted - Tire bender, 6" or larger. Yoders Handle Shop, RD1 Myersdale, Pa. 15552 Somerset Co.

For Sale - Mulch hay, best offer. Leb. Co. John B. Smoker, 560 Houtztown Rd., Myerstown, Pa. 17067.

MAILBOX MARKET

For Sale - Cheviot rams \$50 each, will deliver locally & 12' tobacco rails. 717-626-6802.

For Sale - 8 sheep \$400 Berks Co. 215-678-1858

For Sale - NI #7 one row corn picker, ready for field, works good. Call after 5 p.m. 215-944-9645 Berks Co.

For Sale - Copland sealed unit, 5 h.p. compressor for bulk tank, \$700. Elam N. Zimmerman, RD7 Lebanon, Pa. 717-949-3263.

For Sale - 55'8" Cardinal transport auger, 8 ton feed bin; 4430 JD cab air, 3010 JD dsl., 717-529-2512.

Wanted - Hot water furnace, must be good, also hot water baseboard radiators. 354-5056 Lanc. Co.

For Sale - 1000 rpm, pto shaft for M series Howards Rotovator \$200. before 7 a.m. 215-683-7230 Kutztown, Pa.

For Sale - Timothy seed and IHC 70 4 btm. trailer plow. 717-386-5322 Sch. Co.

For Sale - 3 pt. 2 btm. 14" plow \$100; JD 494 corn planter \$250; No Sunday calls. 717-539-8189 Snyder Co.

For Sale - App. 40 young ducks, fully grown, part Muscovy \$4.50 ea.; Pioneer seed wheat, uncleaned, \$4/bu. Mifflin Co. 717-935-5282.

For Sale - Old barn boards, Lanc. Co. 717-354-5692.

For Sale - Oliver 70 for parts, \$75; Cultivators for Farmall C, Best offer. Cecil Co. 301-658-3714.

For Sale - One Guernsey 3 yr. old fresh cow and one Angus-Hol. cross with calf. 717-865-2639 Leb. Co.

For Sale - 1 row Gehl corn harvester, good cond. 717-272-6342.

For Sale - Old style hay rake steel wheels, \$25; Ford baler working condition, used this year \$250. Berks Co. 717-865-3366.

For Sale - 50 bu. hart wheat from cert. seed last year. Cleaned & treated \$5/bu. Perry Co. 717-536-3241.

For Sale - Hillsboro gooseneck 16' grain trailer, 10,000 GVW bogie axles & dump bed, exc. cond. \$5,500. Loudon Co. 703-777-4858.

For Sale - Blond sorrel work mare w/light mane and tail, \$1600. Amos Mast, RD1 Box 224, Hartly, Del. 19953.

Wanted - Antique ELTO midget car body and frame circa 1930-40's with/without ELTO engine, restorable condition, blown gearbox OK. 201-637-6335 after 8 p.m.

For Sale - ATC Honda 110 like new. Lanc. Co. 717-367-3833.

Wanted - Meat slicer in good condition. York Co. 717-428-3559.

For Sale - JD Killifer 8' heavy duty off-set disc with new discs, McDeering 6' cultipacker, Both good cond. 301-452-5122 eves. Harford Co.

For Sale - Badger blower TA 54 A-1 shape. \$1000. 717-789-3687 Perry Co.

For Sale - Standing corn for silage, JD grain drill \$95; 3 pt. 100 balance mower \$695. Radex trailer plow \$195. 717-354-0266.

For Sale - 16" Papec cutter good condition, \$250, large round corn crib \$50. Daniel Glick, Jr., RD1 Box 297A, Bird-in-Hand, Pa.

For Sale - Alfalfa, first cutting, not rained on. Berks Co. 215-756-6376.

For Sale - Big Dutchman chicken feeder, Model CH with 395' heavy duty chain & trough, 10 8' V type fountains. 717-367-2732 Lanc. Co.

MAILBOX MARKET

Wanted - Tobacco rails, 12-14 & 20'. Jacob S. Glick, RD2 Box 369, Quarryville, Pa. 17566 Lanc. Co.

For Sale - 3 sets of rigid 1 1/2" pipe threaders, 301-398-4271 Cecil Co., Md.

For Sale - Bacharach combustion test set oil burner equip. 301-398-9178.

Wanted - SS tank 2000-4000 gal. for water storage, 10 t. tank hoist for 18' bed. 717-458-5959.

For Sale - 1 red-white-Hol. heifer, due to freshen in November; #22 MF 2 row corn head. 717-362-8237 Dauphin Co.

For Sale - 2-16 hole Smidley hog feeders in good condition, \$250 each; 33' feed auger w/motor & auto. shut-off. 717-539-8365.

For Sale - Oliver 2-16" trip btm. trailer plow, York Co. 717-235-4041.

For Sale - Clover & Cotty mixed hay \$110/ton; New Mascot wood boiler \$700. York Co. 717-456-5771.

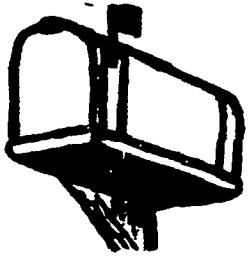
For Sale - New Winco generator on cart, also 400 amp Metre-Rite breaker box for center pole. Union Co. 717-966-0145.

MAILBOX MARKET

For Sale - 8' truck cap, \$75. Irish setter with papers, \$50. 717-354-8561 Lanc. Co.

Wanted - Used 7'x16' stock trailer w/bumper hitch for around 1000. For Sale or Trade - Reg. Polled Hereford bull. Frederick Co. 301-663-1257.

For Sale - Service age SWD Valiant son, dam has 3-0 23,700 3.5% 849 CI & 1376. Min. Co., WV 304-298-3760.



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper, no business advertisements accepted. Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone
Calls Please

MAILBOX MARKET

For Sale - 1860 gal. tank, Pfaudler, 3/8 steel, insulated, heating coil, agitator, manhole, \$1000. Pump, centrifugal \$275. Chester Co. 215-942-3123.

For Sale - Ford 743 loader frame, damaged, good lift cylinders, 300 gal. bulk tank. After 7 p.m. Chester Co. 215-932-2716.

For Sale - Reo 16' grain dump body, 4' higher, good cond., \$1200, M&G Cockerman, 129 S. Ship Road, Exton, 215-644-3535.

For Sale - 510 MF Combine, Quick Attach 1143 Corn Head. 717-354-6990.

For Sale - Sliding 5th wheel and lift axle, best offer. Wanted - Small utility storage shed. Call after 5 p.m. 717-367-3202 Lanc. Co.

For Sale - Agromatic cable barn cleaner, used 3 yrs., in good condition w/elevator, \$500. 717-626-7654.

For Sale - JD Model L tractor with cultivator, good cond. 215-267-4150.

For Sale - Hog feeder 16 hole Farmer Boy 2 ton similar to Smidley, good condition to be sold at David Good Sale on Sept 15.

For Sale - Meyers orchard sprayer inter gas engine, 600 gal. tank, E.C. 609-561-2332 N.J.

For Sale - 6 mo. old Nubian billy goat, friendly \$35. Lanc. Co. 215-267-2306.

For Lease - 2 yr. old mare for somebody to drive to work everyday. Green broke, will pay board. Lanc. Co. 717-354-7686.

For Sale - 10 ton Brock feed bin, 40' flex auger & motor, will sell separate, also smaller metal feed bin, best offer. 717-733-0825.

For Sale - Closed carriage in good cond. Daniel S. King, RD1 Box 176, Gap, Pa. 17527, Mt. Vernon Rd., at Beuna Vista.

For Sale - Cast iron antique water trough, 12'x16" Harvey Hoover, Star Route, Terre Hill, Pa. 17581.

Wanted - Near cert. Hart seed wheat about 22 bu. Wanted - 13 or 14 disc wheat drill. 717-859-2374 Lanc. Co.

MAILBOX MARKET

For Sale - 2 JD self unloading wagons, 12 ton tandem 12 ply snap rims Cortland, New York 607-749-4080.

For Sale - 12' Brady field cultivator, Lanc. Co. Man who called about field cultivator from Kirkwood, please call back. 215-445-7132.

For Sale - Tobacco lathes by the 1000 We deliver or you pick up. 215-445-6427.

For Sale - Grove silage wagon, 3 beater, hyd. 16' Lanc. Co. 717-548-2716.

For Sale - NI 2 row super sheller, good condition. 215-286-5641.

For Sale - Breeding dogs stock, AKC Pekingese 2F 1M. White mini poodle. Others avail. 717-934-2481 after 4. Sus Co.

Wanted - 880 R2 NH 2 row wide corn head, new or in good used condition from dealer or farmer. 717-289-4234 Susq. Co.

For Sale - NI sickle bar mower pull type 7' blade, \$150, NI 30' elevator w/motor \$150; Chester Co. 215-869-8672.

For Sale - JD KBA 10' disc smoker 15' elevator. 70 F-700 with wet lime spreader body. 301-848-2262.

For Sale - About 250 bales of clover-timothy hay, slight dust, \$50 per ton. Monroe Co. 717-992-6596.

For Sale - Reg. no weeds for cover crop, \$4.50 per bushel; 10' transport disc \$500. Juniata Co. 717-444-3084.

For Sale - Homemade 16 new bu. crates \$10 ea., Brooms \$5 and \$6. Lanc. Co. 717-653-4539.

Wanted - 12' silo unloader prefer one that handles grass. 215-445-5928.

For Sale - 18 milk cans, milk can rack, 2 wheel trailer, steel flat bed truck body for 20'. Snyder Co. 717-374-0492.

For Sale - White male toy poodle, 2 yrs., purebred House trained \$85. 215-869-2934.

Wanted - Pick up truck, Ford F100 or 150. New Castle Co. 302-994-2996 before 8 a.m. or after 7 p.m.

For Sale - 15 2-5 year old bred Angus heifers; 14 Angus calves; Blevins Fruit Farm, Inc. 717-993-2885.

For Sale - Angus cows w/spring calves, \$625; Rye 200 bu. from cert. seed cleaned 814-735-3293 Bedford Co.

For Sale - 50 DeKalb sex-link pullets, brown eggs, 18 wks. old. York Co. 717-252-2162.

For Sale - Losch double fire steam boiler, barley coal, commercial size, good condition. 717-362-9596 Dauphin Co.

For Sale - 42x14 Slurrystore structure, 3 yrs. old. 301-489-4995.

For Sale - We restore antique tractors and farm machinery - 1978 Ford Van completely customized 717-263-5588 or 717-263-0991 Franklin Co.

For Sale - 1 dozen wooden silo doors, 20'x20" \$3; IH disc harrow quick hitch 9', \$400. 215-754-7316 Mont. Co.

For Sale - Reg. paint horses, weaning breeding stock, paint fillies, and colts. Quality at reasonable prices. Perry Co. 717-249-4819.

For Sale - Approximately 75 bu. field run rye, NI 305-307 2 row mounted corn picker, 717-867-2738 Lebanon Co.

For Sale - Airdale pups, make good pets & farm dogs. 717-865-3462 or 717-865-3512 Leb. Co.

For Sale - Cows, 7 bred Polled Herefords see 1st calves. \$650 your choice \$600 head. Shorthorn Bull, after 5, 215-869-2665.

MAILBOX MARKET

Wanted - Two btm. rolle over plow, must be in good condition. For Sale - Belt pulley for 8N Ford. 215-488-7520.

For Sale - Mayfair 16' fifth wheel camper, exc. cond. Columbia Co. 717-437-2430.

For Sale - T Ford parts, also some A Ford parts. Wanted - 1923-25T Ford parts. Lester Detwiler, Box 40, Hustontown, Pa. 17229.

For Sale - Ring neck Lady Amphearth Golden DT Golden and Silver pheasants, York Co. 717-235-2903.

For Sale - Oliver 16 disk grain drill, Serial no 26-18413, \$395, NI tandem axle spreader, top beater & tailgate, \$1900. Leb Co. 717-949-3529.

For Sale - Virginia farm 300 acres stock & grain, near Richmond, Louisa Co. Francis E. MacCauley, RD1 Box 232, Bumpass, Va. 23024.

For Sale - 375 gal. milkepper tank and compressor \$275, can deliver. Milflin Co. 717-483-6245.

Wanted - Power unit 80 hp or more 540 RPM elec. starter, 201-859-2616 N.J.

Wanted - Self propelled forage chopper, NH or any other make, prefer an inexpensive machine to open fields with. Berks Co. 215-682-6429.

For Sale - Reg. and grade Nubian bucks, some ready for fall breeding, \$50-\$100. Berks Co. 215-987-6098.

For Sale - 42' Mayrath 8' auger, pto drive, like new, #608 Brady 72" chopper. Exc. cond. Berks Co. 215-678-9717.

For Sale - Reg. Australian cattle dog/Queensland Blue Healer pups; exc. stock dogs, \$75 to \$100. 607-334-3015 Chenango Co., NY.

Wanted - Homemade craft items, sewed, crocheted, carved, knitted, etc. Would like variety of many items. Tioga Co. 717-827-2561.

For Sale - Used JD 115 chuck wagon, 16A chopper, Yellow Devil 200 gal. sprayer trailer type, York Co. 717-637-2567.

Hay for sale, at barn, alfalfa \$80, ton, mixed \$60 ton. Reading area. 215-375-0714.

Wanted - Corn sheller, belt drive, ten vied chicken crates, sickle mower to fit Farmall H. or C. 717-438-3563 Perry Co.

For Sale - 40 Dwarf bunnies \$5 each. Custom wire rabbit cages reasonable. 215-845-3306 Berks Co.

Notice - Stud Service Purebred French Alpine buck, dam over 4000 lbs. milk, York Co. 717-432-4822 evenings

For Sale - Sorghum syrup \$8.60 a gal. Bring your containers, will fill when hot, Leon Zimmerman, Stevens R2 17578, 215-445-5090.

For Sale - Lamb - 4 ewe lamb, 8 mo. old, 2 ram lamb 7 to 10 mo. old, 1 2 yr. ewe. Carlisle, 717-243-8845.

For Sale - 30 used Trojan hog watering cups, \$5 per cup or \$125 for all. Northumberland Co. 717-425-2194.

For Sale - Farmall H tractor with woodsaw and 2 saw blades, will sell woodsaw and blades separately. Cumberland Co. 717-486-3573.

For Sale - 8x16 calf hutch with 5 doors, Lanc. Co. 215-445-4365.

For Sale - 12A of corn for silage, 717-626-5539 Lanc. Co.

For Sale - 26' elevator with 8' aluminum drag, electric motor & transport wheels, \$550. 215-756-6103.

MAILBOX MARKET

For Sale - Thoroughbred mare, 7 yrs., 16h, good looks and disposition, sacrifice \$1500. Chester Co. 215-932-4728.

For Sale - Corn drag, very good condition, 70 used chimney block \$70. Aaron S. Zook, Box 389 RD2, Parksburg, Pa.

For Sale - 6 hp. Fairbanks Morse engine, old style w/ignitor. 1928 one cyl. Wisconsin baler engine. Carroll Co., Md. 301-346-7327.

For Sale - 16" Papep ensilage cutter, 2 sets of sharp knives. John A. King, 245 Harristown Rd., Kinzers, Pa. 17535.

For Sale - 12,000 gal. insulated water tank. 8x34, \$1700. John T. Petersheim, RD2 Milflintown, Pa. 17059 Juniata Co.

For Sale - Potato digger, JD 30 2 row pto hyd. rubber, like new condition, asking \$2000. Westmd Co. 412-423-6976.

For Sale - JD 10 ton running gear, JD 122 chuck wagon for parts. 609-358-3923 Salem Co., NJ.

For Sale - JD 24T baler, needs pickup unit, as is, \$250. Harford Co. 301-435-4403.

Wanted - 20-30 Hol. or Jersey cows in milk on milk-assignment, have crops & facilities, references available. 315-655-2458 Madison Co., NY



Lancaster Farming Subscription Service

• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Attach label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

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P.O. Box 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

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CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

MAILBOX MARKET

For Sale - JD 730 diesel, exc. cond. 717-334-8553 Adams Co.

For Sale - 12' IH 370 transport disc, 13' Brillion packer, 717-653-5155 Lanc. Co.

For Sale - NH 800 Harvester with 7' direct cut head; IHC 203 SP 13' x 2 row corn head; Gehl. recutter \$800. Lycoming Co. 717-435-0753.

For Sale - 200 brown egg laying, Golden Comet pullets, 22 wks. old, vac. & debeaked \$3.00. Also Free Keiffer pears. 717-626-4353.

For Sale - JD 37 front end loader, good cond., 301-722-2760 after 8 p.m. Allegany Co., Md.

For Sale - AC 438 corn head fits L, L2, M, M2 combine \$1500; straw chopper for L, L2, combine \$500, Grove forage wagon, \$900. 609-451-0508.

For Sale - Mordige 400 bushel grain dryer, good cond. 609-259-2413 Monmouth Co.

Wanted - Model E or D JD manure spreader for parts. For Sale - Dorset ram Reg. Polled, 2 yrs. old Hunt Co. 814-448-2392.

For Sale - Pioneer wheat, S76 cleaned & treated, cert. last year, \$5 bu., Harvey C. Hoover, RD3 Ephrata, Pa. 17522.

For Sale - From very old barn, rafters, beams, siding, reasonable lab. type rabbit-cage. After 4 p.m. 201-782-4797 weekends anytime.

MAILBOX MARKET

Storage for Rent in Barn for farm equipment, also hot water boiler & oil burner for sale. York Co. 717-252-3379.

For Sale - Standing corn for silage, Buck area, Lanc. Co. 717-284-4696.

For Sale - JD 530 tractor, \$2500 or trade Oliver 2-16 mtd. plows \$300; 6-V-53 Detroit dsl. motors, Clearfield Co. 814-583-5332.

For Sale - Red sex sal pullets, laying 23 wks. old. Alvin B. Leid, RD3 Ephrata, Pa. 17522 at Martindale.

For Sale - Two Yorkshire bred sows due in a few days, good clean healthy stock. 717-656-9565.

REAL ESTATE

For Sale by owner. 100 acre farm in Union County, PA. Eight room house, large bank barn, new 32x92 pole building, outbuildings, some hog facilities, or has possibilities for dairy. 717-568-8079

For Sale - Farmette, 17 acres, 2 story frame house, barn, Bradford Co. Write Box 146 Ulster Pa 18850 or 717-358-3890 after 5 p.m.

Golden Opportunity saw mill, complete 3 1/2 acres, electric mobile home lots of logs available. Owner retiring. Must be seen. Many extras. All for \$250,000. Owner will talk 914-856-7304

A REAL DEAL! 200 acre Delaware County dairy complex. 63 tie stall hip-roof barn 3 silos, Surge pipeline, pole shed, insulated workshop. Fantastic 4 bedroom home! Paved driveways. Owner financing. \$206,000. BATES REAL ESTATE, INC., EARLVILLE, NY 13332. 315-691-3011, anytime

20 acre Columbia Co. farmette, south of Bloomsburg, Colonial 4 bedroom house, exc. condition, large barn with outbuildings, ready to cut Christmas trees, priced in the 80's. 717-356-2614

Large farmhouse on acre lot, Alburtis, Lehigh Co., foru or more bedrooms, plastered stone deepsills, wide board floors, some renovation done, oil heat, \$49,500. 215-966-5816

Perry Co., 80 acre general farm, bank barn, 4 bedrooms, bath and 1/2, unattached rental apartment. 717-438-3440

635 ACRES OF MOWER COUNTY MINNESOTA'S FINEST WITH NEWER HOME AND EXTENSIVE TILING, GRAIN HANDLING AND HOG & MACHINERY STORAGE BUILDING IMPROVEMENTS. SOFT TERMS BY OWNER AT \$2,426. PER ACRE. FOR COMPLETE DETAILS, CONTACT WESTGATE SERVICES, 285 SE 18TH ST., OWATONNA, MN. 55060 or (507) 451-4989

For Sale - 80 acre apple orchard, cold storage, packing equipment, shop, 150' barn, part interest in two gas wells. New York State Wyoming Co. 716-237-5727

Wanted - Crop farm with modern home. Advise price, taxes, etc. Van Wyck, 202 Morley Street, Inverness, Florida. 904-344-0651

1,380. ACRE BEEF RANCH AND HIGHLY IMPROVED DAIRY AND HOG FARM IN SCENIC WINONA COUNTY MINNESOTA. ELABORATE LIVESTOCK, CROP STORAGE AND FEED MIXING FACILITIES. IDEAL MULTI-FAMILY OPERATION WITH 5 RESIDENCES. PRICED FOR IMMEDIATE SALE AT \$1,160. PER ACRE. FOR COMPLETE DETAILS, CONTACT WESTGATE SERVICES, 285 SE 18TH ST., OWATONNA, MN. 55060 or (507) 451-4989.

REAL ESTATE

135 Acres Blair County Dairy Farm w/stream, 120 acres tillable, large barn w/46 tie stalls, gutter cleaner, 397 gal. milk tank, 18x55 silo w/unloader, wagon sheds, corn cribs, hog pen. 4 BR house, tenant house, garage and spring house, only \$185,000 #148M. Bedford Co. Horse, beef or sheep farm, 156 acres, 60 cleared, pasture w/stream, exc. hunting, remodeled house and bank barn, only \$129,500. #112M. Slick Real Estate. Roaring Spring (Blair County), Penna. 16673 (814) 224-4006 or (814) 224-4577

94 acre hog and tobacco farm in Lancaster Co. Facilities include 100 sow farrow wing unit and tobacco scaffolding for 10 acres of tobacco. Property includes large bank barn, stone dwelling and 85 tillable acres in a high state of cultivation. Financing available. Ask for the Lancaster branch manager, 1-717-291-1855

Sale or lease with option to buy: Caged layer 36,000, automated, dual water system, hi rise house on 50 acres in small town 25 miles from Harrisburg, room for expansion. Remodeled four bedroom log house with barn and out buildings. \$220,000. Flexible financing. Spring Meadow Farm, P.O. Box 159, New Bloomfield, Pa. 17068. Ph. 717-582-8385

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

MUCH TILLABLE LAND

143-acre gently rolling farm property in the Danville, Pa. area in Moutour County; 90% tillable; 7-room house with 1 1/2 baths; paved road frontage; scenic view; all mineral rights; about 10 minutes to Rt. 147 and I-80. No. 4612. WEST REAL ESTATE AGENCY, INC., Office: 111 Spruce Street, Berwick, PA 18603. Phone: (717) 752-6861.

COUNTRY CHARMER

Northern Pennsylvania rural home; 7 miles south of Elmira, NY.; lovely year-around trailer home with 5 1/2 acres; 3-bedroom; 1 1/2 baths; all appliances; carpeting; lawn & garden area; some woods for hunting; low interest seller financing terms! No. B-7827. WEST REAL ESTATE AGENCY, INC., Office: 12 Canton Street, Troy, Pa. 16947. Phone: (717) 297-4046 or 297-2777.

FARM WITH 3 PONDS

Troy, Pa. school district; beef or dairy farm; 168 acres; 80 tillable; 34 pasture; 54 in woods; spring water and 3 private ponds; 500 ft. paved road frontage; 4-bedroom & bath home; all storm windows; furnace heat; main barn with 50 stanchions; heifer barn with 20 stanchions; 3 silos; 16x20 milk house; 10 minutes to state park. No. B-7850. WEST REAL ESTATE AGENCY, INC., Office: 12 Canton Street, Troy, Pa. 16947. Phone: (717) 297-4046 or 297-2777.

100 ac. of choice farm land, no buildings, excellent for multi-crop farming. Located in Shenandoah Valley of Virginia. Phone 703-459-4660 or Write, Hollingsworth Real Estate, P.O. Box 148, Woodstock, VA 22664

For Sale - Fox model 263, 3 row, narrow row corn head for older web-type machine. This head is in excellent condition. 814-632-8489

106-acre farm, 84 acres tillable, exc. hunting, Clinton Co. 717-745-3233

REAL ESTATE

For Sale - Century old 6 room plus bath home in Luzerne County. Has been misused by tenants. Approx. 1 1/2 acres of land and 2 small out buildings. Drilled well. Oil furnace. Excellent hunting territory. \$18,000. Write to Rev. John Shypulewski, 116 Hannibal St., Bloomsburg, Pa. 16912, or call 717-638-2271

3 bedroom modular home, 7 ac., 5 ac. tillable, 2 ac. wooded 3 miles North of Elkton \$95,000. Warren Sargent, 201 Johnstown Road, Elkton, MD 21921 1-301-398-2694

SEALED BIDS FOR SNYDER COUNTY (PENNSYLVANIA) FARM
The co-executors of the Last Will and Testament of Hannah Ferry solicit sealed bids for the sale and purchase of a farm owned by her at the time of her death.

DESCRIPTION OF FARM
The farm is located in Chapman Township, Snyder County, Pennsylvania and is situated five (5) miles from Port Trevorton. The farm contains approximately eighty (80) acres of which ten (10) acres is woodland and the rest is tillable.

Improvements consist of a dwelling house, bank barn, milk house, chicken house, hog house, corn crib and garage.

An exact legal description of the land will be furnished upon application in person or by letter to: Harry L. Wilcox, Attorney at Law, 127 North Market Street, Selinsgrove, Pennsylvania, 17870. Telephone No. (717) 374-7941. (P.O. Box 113)

BIDS
The undersigned solicits offers to purchase the said real estate. The Bid or offer must be written.

180 acre farm with stream, 5 bedroom house with new bath and 2500 sq. ft. on 2 floors, large bank barn and level to gentle rolling land. Priced less than \$2000 per acre. Mt. Zion area, Lebanon Co. \$350,000.

P.S.: We also have smaller farms in this area at a lower price. Henry J. Arnold Jr. 717-272-4751

For Sale - 13.44 acres woodland located on Tuscarora mountain near Port Royal, easily accessible, 300 ft. from black top, exc. hunting, ideal for hunting camp, Juniata Co. Phone Port Royal 717-527-4474 or 527-2529

For Sale - By Owner 86 acre dairy farm in Berks Co. Lancaster Farming PO Box 366 D-2 Lititz, PA 17543

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. 315-536-8092

For Sale - 20 acres of high fertility farm land, all tillable with good view. Asking \$2,600 per acre. Must be sold as one tract. Phone 717-786-7143

Retirement Home - weekend retreat on approx. 20 acres. Stream, springs, well, blacktop road with little traffic. Good hunting-fishing. 200 year old log home. Beautiful old stone fireplace. Hand-hewn exposed beams. Insulated Real homey. Outbuildings, shop, woodshed, etc. Taxes less than \$100.00. Juniata County near Richfield. Possible owner financing to qualified persons with \$10,000 down payment. \$26,000. Call 717-694-3487 evenings.

30 acres w/spring fed 3/4 acre pond for sale. Pond is stocked. Excell. year round vacation or home site. Exceptionally good hunting. Located 5 miles off I81 Nuangalo exit in PA. Appraised for \$42,500, asking \$35,000 for quick sale. Financing available. Write or call Joanne Monroe, Rt. 4, Box 896 Orange Texas 77630. 713-745-2023.

REAL ESTATE

Shippensburg. 98 acre limestone farm, 2 floor barn, 8 room stone house in good repairs. Ausherman Bros., Chambersburg. 717-264-6715.

For Rent- 130 acre farm set up for beef cattle, lg. barn, 2 silos, storage bins, Bernville area. 215-488-6545.

84 acres for sale, limestone soil, all tillable, large barn, 8 room house, equipped for livestock, asking \$190,000 717-922-1410.

Snyder Co., Chapman Twp., 130 acres general farm, approx. 100 acres tillable, 2 story frame dwelling, bank barn, out-buildings. Asking \$1,000 per acre. 717-374-8333. 215-822-3822.

REAL ESTATE

Lovely 13.5 acre farmette, located on Rt. 61, 4 mi. east of Sunbury, Northumberland Co. 2 story, 4 bedroom home, 32x60 barn, 24x60 workshop, 3 drilled wells, ideal location for business. \$76,000. Integrity Real Estate 717-837-2358.

Huntingdon Co. 168 acre crop and beef farm, 100 acres tillable, good soil, well fertilized, 3 bedroom farmhouse, alum. siding, tenant house, lg. bank barn, river frontage, immediate occupancy, under \$1,000 an acre. 814-643-4446 eve.

Seeking to buy or rent a dairy farm in Franklin County. Phone 301-797-6460

REAL ESTATE

Dairy farms for sale, 208 acres, freestalls, parlor, automated feeding, modern houses, Lancaster Co. Write PO Box 366 R-31, c/o Lancaster Farming, Lititz, PA 17543

Eastern Shore of MD, Kent Co. Watch the geese fly over 1,500' on protected cove leading to Fairlee Creek. This beautiful 133 plus acre waterfront farm features some of the finest duck and deer hunting. Asking \$335,000. Queen Anne Co. - the water fowl will flock to this terrific gunning farm containing 1 concrete goose pit and a separate duck pit. Farm contains 178 plus acres (131 tillable), over 1 1/2 miles of road frontage. Excellent owner financing available. A golden opportunity for investment and pleasure at \$400,000. Call Cooper-Barroll, Realty, Chestertown, MD. 301-778-0330.

REAL ESTATE

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawberry, 301-996-2022.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Tioga County 65 acre farm with stream, barn, new slaughter house. Ranch style home with 3 bedrooms, 1 1/2 baths, 2 car garage. 717-724-3768. Call 717-724-3853. evenings and weekends.

For Sale - 3 bedroom house and grocery store with snack bar, country setting, North Lancaster Co. For further information write 305 Lexington Rd., Lititz, PA 17543 or call 717-626-2995

REAL ESTATE

Farm for sale by owner: 91 acres, 20 acres wooded, large 2 story frame house, barn, chicken house, sheds, Bradford Co. Write Box 146, Ulster, PA 18850 or call 717-358-3890

For Sale- New York state by owner near Clyde. 75 acre farm, 2 story barn, 4 bedrm house/good cond. House all remodeled inside, plus trailer all set up, asking \$75,000 phone 315-923-4631.

FARMS, FARMETTES, LAND

Exclusive Listings throughout Central PA

• 14 Operating Farms - Bedford, Blair, Centre, Clinton, Huntingdon, Lycoming, Northumberland, Montour & Somerset Counties

• 7 Farmettes - Centre, Clinton & Huntingdon Counties

• 30 Rural Land & Cabin Listings

Please call or write for free detailed lists. See August 28/September 25 issues for complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705 (Lawburg) Larry W. Platt (717) 568-5563
Don Myers (814) 422-8111 (Bedford) Richard D. Reed (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194



Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

180 acre Limestone land. All tillable, gently rolling, slight out cropping, no improvements. Call Mr. Niesley.

60 acre choice limestone land, excellent view of mountain, no improvements. Call Mr. Niesley.

33 acres secluded, 20 wooded, no buildings, stream. Call Mr. Niesley.

25 acre dairy farmette, new 2 story brick house, 50 comfort stalls, 2 silos, new implement shed. Call Mr. Niesley.

11 acre with good view to develop home site or farmette. Call Mr. Niesley.

JUNIATA COUNTY

140 acre dairy, 47 free stall, 8 stall milking stable, 2 silos, modern 3 bedroom rancher. Call Mr. Crawford.

100 acre grain farm (73 tillable, 27 timber). Nice stream, secluded, no bldgs. Call Mr. Benner.

60 acres of timberland. Call Mr. Benner.

42 acre general, 2 story log home, barn and other bldgs. Excellent turkey and deer hunting. Near state game lands. Call Mr. Benner.

31 acre farmette. Remodeled 2 story frame house, small barn and other buildings. Stream. Call Mr. Benner.

20 acres of open ground. No buildings. Call Mr. Benner.

5 1/2 acres wooded, 1/2 hard, 1/2 X-mas trees. (Reduced). Call Mr. Bitting.

PERRY COUNTY

157 acre dairy farm, loose housing with 9 stall milking stable, modern 4 bedroom house. Call Mr. Benner.

70 acre general - 2 story frame house, bank-barn and other buildings. Call Mr. Bitting.

19 acre farmette, new, 2 story southern colonial brick and aluminum house, situated on ridge, fantastic view, 30x48 barn with horse stalls, stream, secluded, near New Port. Call Mr. Benner.

SNYDER COUNTY

65 acres general, 2 story frame house, barn, and out bldgs with stream. Call Mr. Benner.



**JOHN B. NIESLEY
REAL ESTATE**

32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673

CLAIR R. BENNER - 717-444-2162

EARL I. STERN - 717-749-7376

GREGG R. BITTING - 717-789-3368 or 789-4513

STEVE E. ORRIS - 717-789-3368 or 789-4177

FARM FOR SALE

125+ Acre

80+ A tillable, 20A permanent pasture. 8-rm, 2-story frame house w/fireplace. Also smaller tenant house. Presently in excellent state of cultivation. Bank barn, cement stove silo, also many out-buildings for grainery, farrowing, hogs, chickens, corn, shop, woodshed, etc. Good fences. Lg. stream, several good springs (piped to bldgs.). On quiet road near peaceful community. Purchaser can sub-divide. Good hunting-fishing; next to State Game Lands. Check this farm out, has many possibilities. Less than \$1000/acre. Snyder County, only 45 min. north of Harrisburg. Call 717-694-3487 evenings or write R.D. #1, Box 225, Mt. Pleasant Mills, PA 17853.

BAUGHMAN REALTORS
YORK COUNTY, PA.

45 ACRE AMISH FARM, hogs, beef & tobacco, 38 acres tillable, 7 pasture acres w/spring, 4 BR house. (201858).

BARN ONLY plus 146 acres of good farm land and woods. (202167).

30 ACRES with farm house in grove-like setting offering 4 rental units make this a very special buy, call now for details, 12 acres tillable (202827).

MODERN HOG OPERATION, 69 acres, level, includes fabulous 4 BR farm house, call for details. (200598).

31.4 ACRES with 2400' frontage along Muddy Creek, mostly wooded, owner financing. (201785).

DRIVE HOME TO this lovely country 1.7 acre, partially wooded setting and walk into your historic log & stone home (authentically restored), workshop with overhead storage, \$69,900 with good financing available. (202371).

8 PLUS ACRES with spacious 3 BR home, family room with fireplace, needs kitchen cabinets and carpeting, make offer!! (202243).

717/741-4671 or 800/241-3300 (ext. 388).

10% DOWN - 10% FINANCING
LARGE FARM - MIFFLIN CO.

Yes, this is the deal you have been waiting for - 160 acres tillable river-bottom and limestone ground. Stone house w/spring in basement. Barn not equipped for dairy. Total 430 acres. Private setting at end of Township Road, nestled in a picturesque valley extending over a mile along the Juniata River and along wood land on the other side. No neighbors! Truck farming possibilities. Old railroad siding on property. Buy subject to Lanc. Bank financing, balance now under \$100,000. Owner will finance balance of purchase price above down payment at 10% interest over 20 years. Negotiable balloon payment. For the investor there is great deer and turkey hunting, fishing and farmers near by to rent the long level fields which average over 1/2 mile in length. Asking under \$800 per acre or \$342,500 for the whole farm. Owner will subdivide 50+ acres class 1 level river bottom field at \$1950 per acre and class 2 50 acre limestone field at \$1750 per acre or wood land w/marketable timber at \$600 per acre.

CALL: 814-643-5010
814-643-1309

PENNA FARMS

CUMBERLAND CO.

113 acre dairy, charming stone dwelling.

82 acre all open land, murrill soil.

20 acre dairy farmette, 8 tie stalls, silo w/feeder.

FRANKLIN CO.

124 acre general, 95 tillable, plus buildings, 2 story dwelling, bank barn.

91 acre dairy. Owner financing.

PERRY CO.

126 acre general, restored 2 story brick dwelling, beautiful location.

106 acre dairy, 2 silos, bank barn, NO DWELLING.

58 acre general, frame dwelling, bank barn

Selling your farm?
No Obligation Appraisal

Charles Wenger, GRI, 263-0945

George Ebener 249-4979

Wilbert Diehl 258-3231

**GEORGE L. EBENER & ASSOCIATES
REALTORS**

139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

SOLANCO FAIR

Sept. 15 - 17

Stop by and see us there to discuss these great values of Lancaster Co. farms.

120 acre dairy farm with Duffield and Hagerstown silt loam soils, 4 silos and freestall barn, \$2,800 per acre.

90 acre farm needing new dairy barn but priced to sell at \$2,500 per acre.

112 acre dairy farm with 12 unit dairy parlor, 150 freestalls, good buildings and ranch home. \$435,000.

100 acre dairy farm with 40 tie stalls and pipeline system in ready to go condition. \$350,000.



EMORY D. WAGNER CO., REALTORS
215 W. Fourth Street
Quarryville, Pennsylvania 17566
(717) 786-2131

REAL ESTATE

200 acre farm, large 12 room house, good condition, 2 large barns, 2 sheds, two 20x70 Harvestore silos, 4 and 6 years old, 100 acres choice farm land can be rented on adjoining ground. Will help finance right people. 717-275-4211. 1 p.m. - 9 p.m.

Central New York State, Madison County beauty, 415 acres, 30 minutes south of Syracuse, \$320,000 by owner. Owner Financing. 315-662-7958

100 acre farm, 70 acres clear, no buildings, Columbia Co., 3 mi. from Berwick, 717-384-3569 or 384-4110

Property for sale in Perry Co. Landisburg, 8 1/2 acres, mobile home, new barn, new sheds, pond, well, septic. Call 717-789-4568

337 acre New York state dairy farm for immediate sale or lease, full line of equipment, crops, cows and shipping milk. Some owner financing. 607-962-3909

Greenhouses, set up for hydroponic vegetable production. 7,800 square feet. Fall crop now in progress. Ranch home on 11.9 acres meadow, stream on property. All for \$155,000. 215-384-1157

30 acre farm Berks Co. 4 bedroom, brick home. Buildings for steers or horses. Nice location. Fenced stream, pond, privacy. Call for details Pieller Real Estate Robesonia 215-693-5624

Farmette for sale by owner. 5 acres, 3 bedroom house, bank barn, other buildings. Located on Rt. 75, Willow Hill, Pa. 717-349-8816

Young couple needs to rent dairy farm for Spring 1983. 215-689-9082

Farm for sale or rent - 76 acres, Clinton Co., PA. Amish territory, house remodeled, with barn and other outbuildings, ground can be sub-let. Owner financing at 11%. Write or Call 717-725-3461. Gary L. Mark, RD 1, Box 117, Loganton, PA 17747

For Sale - Concord 12x60 two bedroom furnished mobile home. Excellent condition, \$5,995. Thomas Brown, Blair County. 814-793-3988

500 ACRE FARM CENTRAL N.Y.

Newly remodeled 80 cow capacity 2 story barn, new milk house with 1250 gallon DeLaval tank and 2" DeLaval pipeline, 2 pole barns 42'x100', 38'x90' Madison 20x70 silo, grain storage tank with in-bin dryer, 250 ton capacity, newly seeded 60 acres Alfalfa, pond, 2 drilled wells, 8 year old 2 story house with attachment. 2 car garage \$500. per acre

215-395-1041

REAL ESTATE

JUNIATA COUNTY

126 acre farm, beautiful setting, 144 year old limestone bank house, 4 bedrooms, large bath, 7 fireplaces, and cherry paneled doors. Oil hot air heat plus wood burning stove, barn and shed in good repair, white board fences. Meadows w/stream Approx. 100 acres tillable Over 1/2 mile road frontage 7 miles west of Port Royal. Price \$170,000. Could be divided to make nice horse farm Possible financing by owner.

Call William H. Wilson, Realtor
215-265-3435



new pennsylvania realty, inc.

Farm and Land brokers

Northampton Co. Dairy Farm - 100 prime acres almost all tillable w/large well drained fields, 77 stall barn w/pipeline. Large modern milkhouse w/810 gal. bulk tank. Almost new compressor and vacuum pumps. 3 silos, 42x45 new all metal pole barn. Pond, pasture, lots of road frontage, 2 1/2 story stone farm house, modern kitchen, new baths, large rooms, \$295,000.

215-398-2559 717-386-5000

Box 123, Route One
New Ringgold, PA 17960

Correction from last week. This is not a 48 acre cow dairy. It is a beautiful 48 comfort stall barn just west of Ephrata on 88 acres of good Lancaster Co. limestone soil, other amenities are: 20x72, 12x55, 10x50 silos-manure lagoon - large heifer shed - 4 car garage - tobacco shed & 4 bedrm. frame house. Just what you always wanted.

Many other farms available

48 acre - 50,000 broiler and 300 beef, Lancaster County

200 acre general farm, York County

45 acre - 1200 hog farm (Nebraska setup) York County

37 acre mountain land w/nice Rancher house. Cumberland County

120 acre dairy, 60 cow pipeline. Berks County

220 acre broiler & beef farm. Dauphin County

192 acre dairy, Bradford Co. \$175,000

97 acre w/campsites and Grist Mill, Fulton County.

FARM & HOME REAL ESTATE

Smoketown, PA

717-291-2270

Sylvester Baum
Carlisle
717-776-3967

Harlan Keener
Willow Street
717-464-2669

Mahlon Oberholtzer
Lancaster
717-392-1177

Broker-J. Irvin Denlinger
717-898-8962

REAL ESTATE

FARMS FOR SALE

Dairy, Horse, Beef & Crop
(Bedford & Blair Counties)



Zane Helsel Real Estate Inc.

407 Logan Blvd. Lakemont

Altoona, PA 16602

814-946-1215

Independently Owned

SOUTH CENTRAL KENTUCKY FARMLAND

SOUTH CENTRAL KENTUCKY FARMLAND

733 ACRE CATTLE, HOG & ROW CROP FARM with 350 acres row crop, balance in pasture - 3 Tobacco Barns - 3 Combination Barns - 36 Head Farrowing House - 600 Head Finishing Floor - 3-Bedroom Brick Home w/full basement.

840 ACRE CATTLE & ROW CROP FARM - 400 acres row crop, balance in pasture - 3 Good Barns - All fenced - Bottomland in tiles.

1350 ACRE CATTLE & ROW CROP LAND - All under fence with 1250 acres suitable for row crop - 4 High Capacity Feed Lots w/7 Silos & pit on each - Barns - Shops - Tool Shed - 3-Bedroom Brick Residence - Long road frontage - City water.

625 ACRE CATTLE FARM - 250 acres crop land, balance in pasture & woodland with 1 mile lake frontage on 23,000 acre lake - Tobacco Barns - Large Tobacco Base - All under fence.

330 ACRE CATTLE & ROW CROP FARM - All under fence - 1/2 in crop & 1/2 in grass & woodland - 2 Barns - Owner Says Sell.

We have these and many other farms of all sizes & all types.

GREENUP REAL ESTATE & AUCTION CO., INC.

P.O. Box "I," Smiths Grove, KY 42171
KY WATS NO. 1-800-452-3091

DAY PHONE: 502-563-4711
Bud Greenup, Broker

NIGHT PHONE: 502-781-8564
Vaughn Conley, Agent



FARMS FOR SALE

Eastern Lancaster Co.

88 acres - 60 cow dairy farm, 4 stanchion Surge milking parlor, 525 gal. bulk tank, one 20x54 sealed, bottom unloading, two other concrete silos, 38x72 implement shed, manure pit, 3 wells, public sewer, 6000' more/less rd. frontage, 3600 finish hogs per year, beef operation, large stone home superbly remodeled, fireplace.

NEW LISTING

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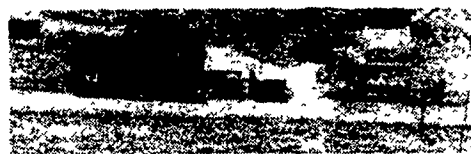
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Murrill soil. Financing to qualified buyer.

DAUPHIN COUNTY

110 acre general farm, lg. beautiful brick
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PERRY COUNTY

New Listing - 63 acre dairy, a few miles N.W. of
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meadow & woodland.

27 acre general farm, lg. frame house, lg. bank
barn, stream and pasture, between
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80 acre general 2 1/2 story 4 bdr. brick house,
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57 acres with bank barn, 35 tillable, 18 wooded,
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New Listing - 47 acre dairy, part commercial 28
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barn. Reduced To Sell South of Quarryville.

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North of Rt. 222 and Turnpike Reading exit.

10 acres wooded w/house and pavilion North of
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8 acre farmette w/house, barn and never
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13 acre farmette near Mt. Joy. 4 bedrm. house,
frame bank barn w/attached wagon shed.

New Listing - 25 acre lot w/some tillable-
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38 acres general farm along rt. 422 East of
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All properties below near Shartlesville exit I-78

20 acre campsite w/2 1/2 story dwelling

10 acres w/bank barn

30 Acres, no bldgs., all tillable.

7 1/2 acre wooded lot

LEBANON COUNTY

New Listing - 17 acre general farm 4 bedrm.
frame house, frame barn, 15 acres tillable.

Reduced To Sell - 15 acre farmette, north of
Lebanon, 1-2 1/2 story dwelling with 3
bedrooms, 1-2 family apt. building, 1 cottage
with basement, 1 lg. frame bank barn, some
tillable, meadow with stream, road front-
age.

40 acre poultry, hog and beef, modern 2 1/2 story
brick house, like new condition, 4 bdrs., 1 1/2
baths, 2 story broiler operation for 104,000
birds. Hog operation has farrowing capacity
for 24 hogs and space for finishing. North of
Lebanon.

New Listing - 15 acre w/1 single dwelling, 1-2
Apt. house and 1 cottage, lg. bank barn,
stream and meadow. Near Fredericksburg.

8 acre farmette, 2 bedrm. rancher w/2 baths. A
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dmill attached at well and an extra well.

Leb. Co., north of Myerstown.

YORK COUNTY

13 acre farmette, 2 1/2 story 3 bdr. house with
mod. conveniences, frame bank barn and
corn barn, near Delta, Pa.

CLINTON COUNTY

15 acres totally wooded.

32 acres totally wooded (both near exit I-80 to
Carrolle PA)

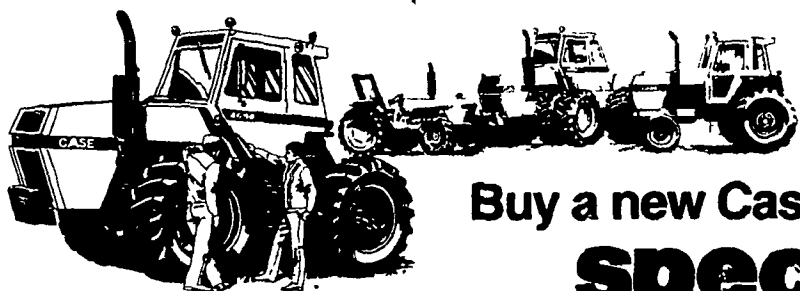
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Beef cattle

Breeding sheep

BY DICK ANGLESTEIN
ELIZABETHTOWN — You don't have to worry about the future of livestock showing and ultimately the industry in Lancaster County and surrounding area.

The youngsters who paraded their champions through the show ring and across the auction block at the Elizabethtown Fair clearly demonstrated that the future is in good and skillful hands.

And their future will continue for quite a few years to come.

Champion exhibitors at the fair averaged just a little over 13 years old.

They ranged from a Dauphin County farm boy, who at the tender age of seven could just about peer over his grand champion market hog, to a Manheim area youth who could be considered the "grand old veteran of the show ring" at 19.

Here's how the grand champion exhibitors stacked up in the various major livestock shows:

—Seven-year-old Darryl Coble, son of David and Sylvia Coble, Locust Lane Farm, R1 Hershey, showed his Duroc-Spotted-X mediumweight, to the grand championship of the market hog show. It's just his first year in Lower Dauphin 4-H and only his second venture into the show ring.

—Twelve-year-old Matthew Snively, son of Jim and Arlene Snively, 2148 State Rd., Lancaster, had the grand champion of the breeding sheep — his Shropshire "Milk Shake." Member of the Lancaster County 4-H Woolies, it's only his second year in competition.

—Fourteen-year-old Pam Yeagley, daughter of Elvin and Jestena Yeagley, R1 Elizabethtown, proved that there's no "sophomore year jinx" in market lamb competition. Last year in her first time out, she had the grand champion at the Manheim Fair and this year she captured the same honor as well as Best of Show at E-Town with her Hampshire wether "Prince."

At 15, Greg Musser, son of Harold and Judy Musser, R3

Elizabethtown, and his 1200-pound Chianina-Angus-X, captured the Best of Show in the Steer competition.

And the "grand-old-man" among the champions was 19-year-old Barry Geib, son of Clarence and Alta Geib, R4 Manheim, who's a veteran of area beef showing. Treasurer of the Pennsylvania FFA Association, he'll be in a different competition next month as he tries for a national proficiency award in ag sales and service at the National FFA Convention. He had the champion sale animal.

Blessed with beautiful weather, except for the rain and wind on opening night, the fair clearly demonstrated the welcome ag-oriented rejuvenation under the reins of vo-ag teacher Bill Erikson in the expanded livestock competition and spirited bidding among buyers at the concluding Sale of Champions on Labor Day.

And visitors can not only watch the judging and view the animals, but can gaze out across the student crop plots in the all-rural setting.

Reserve grand champion honors in the breeding sheep went to 12-year-old Tim Engle, son of Gerald and Sharon Engle, R3

Elizabethtown. With a flock for only the past two years, the Engle operation is now moving into the breeding end of the business, too. Tim had grand champion at E-



Pam Yeagley and her top market lamb, which also took Best of Show.



Tim Engle and his reserve champion of breeding sheep.



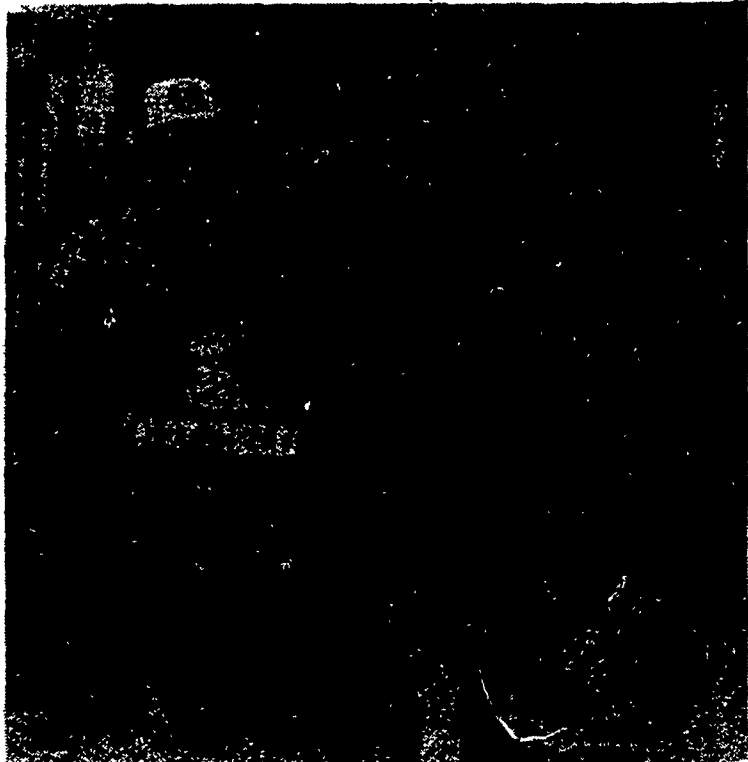
Elderly fair visitors meet sheep.



Matthew Snively and his grand champion of breeding sheep.



Barry Geib holds champion sale animal of Wilmer Kreider, left, Willie the Butcher. Also in beef cattle show, which sold for \$1.13 lb. to photo is ringman, Gene Gish.



Seven-year-old Darryl Coble sells his grand champion market hog to Ezra Good, of Hatfield, for \$2.75 a lb.

Fair passes in pictorial review

exhibitors parade their livestock champions

Market lambs

Town last year and reserve at Manheim in market lambs.

In picking Pam Yeagley's Hampshire wether over the Snavely breeding champion, judge Greg Strausbaugh, York County Dorset breeder, said the 106-pound Hamp showed more in top market characteristics. The wether came from the Indiana Fairgrounds sale in May. Also showing was younger brother, Phil Yeagley, 11, who was tops in showing in his class.

Master Showman among the shepherds was 17-year-old Barry Martin of East Earl.

Market hogs

Seven-year-old Darryl Coble, not only had to take on more mature strange competitors, but had to best two older brothers, David and Dwayne, to come away with the Best of Show in the hogring.

The Conewago Elementary second grader had only shown before at the Dauphin County Fair in August, where his best was a class third.

The 50-pound boy steered his 215-pound Duroc-Spot to the top spot and banked \$2.75 a lb. from Hatfield toward his future hog operation.

Reserve grand champion honors were won by 12-year-old Sheldon Heisey, son of J. Warren and Beverly Heisey, R4 Elizabethtown.

Greg Musser will next be taking his Chianina-Angus to the Lancaster County 4-H Roundup at New Holland in November. It came from Fred Frey, Quarryville.

Barry Geib's 1170-pound Lamousin-Herford, which was tops among the sale steers, brought \$1.13 lb. from Wilmer Kreider, Willie the Butcher.

Among other buyers were Commonwealth National Bank of Elizabethtown, Ralph's Meat Market, Harold Musser, McCoy Cattle Co., Hershey Meats, Young's Minerals and Walter Dunlap Co.

BREEDING SHEEP

Corriedale, ewe lamb - 1 Kent Halsey; 2 Brian Hurst. Grand champion, Kent Halsey, Reserve Champion, Brian Hurst.
Dorset, ewe lamb - 1. Mark Tracey, grand champion, Mark Tracey.
Hampshire, ram lamb - 1 Jen Wolgemuth, reserve champion, Jen Wolgemuth, ewe, one year and under 2, 1 Jen Wolgemuth, grand champion, Jen Wolgemuth, ewe lamb, 1 Jen Wolgemuth, 2 Jason Wolgemuth.
Shropshire, ewe lamb - 1 Matthew Snavely, 2 Arlish Snavely, 3 and 4 Mark Tracey, Grand Champion, Matt Snavely.
Southdown, ewe one year and under 2 - 1 Missy Shaffer, grand champion, Missy Shaffer.
Suffolk, ram - 1 Linda Good, 2 Barry Martin, 3 Jeff Martin, Ewe 2 years and over, 1 Barry Martin, 2 Jeff Martin, Ewe, one year and under, 1 Tim Engle, 2 Barry Martin, 3 Jeff Martin, Grand Champion, Tim Engle.
Suffolk, ewe lamb under one year - 1 and 4 Carol Witmer, 2 Jeff Martin, 3 Barry Martin, Grand champion, Carol Witmer.
Pair of lambs, Hampshire - 1 Jen Wolgemuth, Shropshire, 1 Matthew Snavely, 2 Mark Tracey, Suffolk, 1 Carol Witmer, 2 Jeff Martin, 3 Barry Martin.
Overall breed champion - Matthew Snavely.

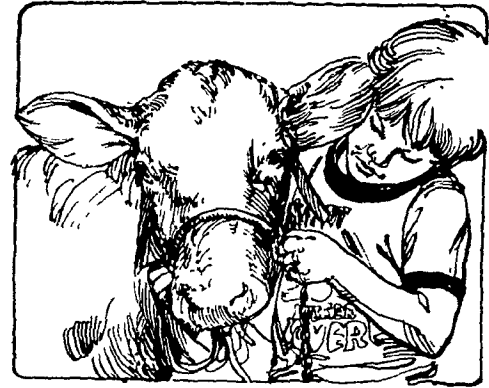
Grand champion and overall Best of Show Pam Yeagley.
Pens, 2 groups - 1 Barry Martin, 2 Ken Martin, 3 Brian Hurst, and 4 Maria Lora. 1 Jeff Martin, 2 Carol Witmer, 3 Pam Yeagley, 4 Tricia Musser.

Market Lambs 58-71 lbs 1 Phil Yeagley, 2 Tim Musser, 3 Tricia Musser, 4 Linda Good.
75-79 lbs 1 Tim Musser, 2 Tim Engle, 3 and 4 Maria Lora.
80-82 lbs 1 Pam Yeagley, 2 Phil Yeagley, 3 Carol Engle, 4 Maria Lora.
84-91 lbs 1 and 2 Kevin Martin, 3 Jeff Martin, 4 Doug Martin.
92-99 lbs 1 Lisa Sadler, 2 Carey Donches, 3 Jason Wolgemuth, 4 Brian Hurst.
100-102 lbs 1 Kevin Martin, 2 Brian Martin, 3 Lisa Sadler, 4 Jeff Martin.
103-106 lbs 1 Pam Yeagley, 2 Barry Martin, 3 Mark Tracey, 4 Brian Hurst.
107-124 lbs 1 and 2 Carol Witmer, 3 Carey Donches, 4 Keni Halsey.

Fitting and Showing
Age 15 and over - 1 Barry Martin, 2 Carol Witmer, 3 Brian Hurst, 4 Kevin Martin.
Age 12-14 - 1 Lisa Sadler, 2 Jen Wolgemuth, 3 Pam Yeagley, 4 Tricia Musser.
Age 8-11 - 1 Phil Yeagley, 2 Jeff Martin, 3 Tim Engle, 4 Jason Wolgemuth.
Master Showman - Barry Martin.

MARKET HOGS

Lightweight - 1 Sheldon Heisey, 2 Bob Carnahan, 3 4, and 5 Matt Pfeiffer. Lightweight champion, Sheldon Heisey, reserve champion, Bob Carnahan.
Mediumweights - 1 Darryl Coble, 2 Dwayne Coble, 3 Steve Heisey, 4 and 5 Matt Pfeiffer.
Mediumweights - 1 Sheldon Heisey, 2 David Coble, 3 and 4 Matt Pfeiffer, 5 Dwayne Coble.
Mediumweight champion, Darryl Coble, reserve champion, Sheldon Heisey, Grand champion, Darryl Coble, reserve grand champion, Sheldon Heisey.
Heavyweight - 1 Steve Heisey, 2 Dave Coble, 3 Bob Carnahan, 4 Darryl Coble.
Master Showman - Steve Heisey.



BEEF CATTLE

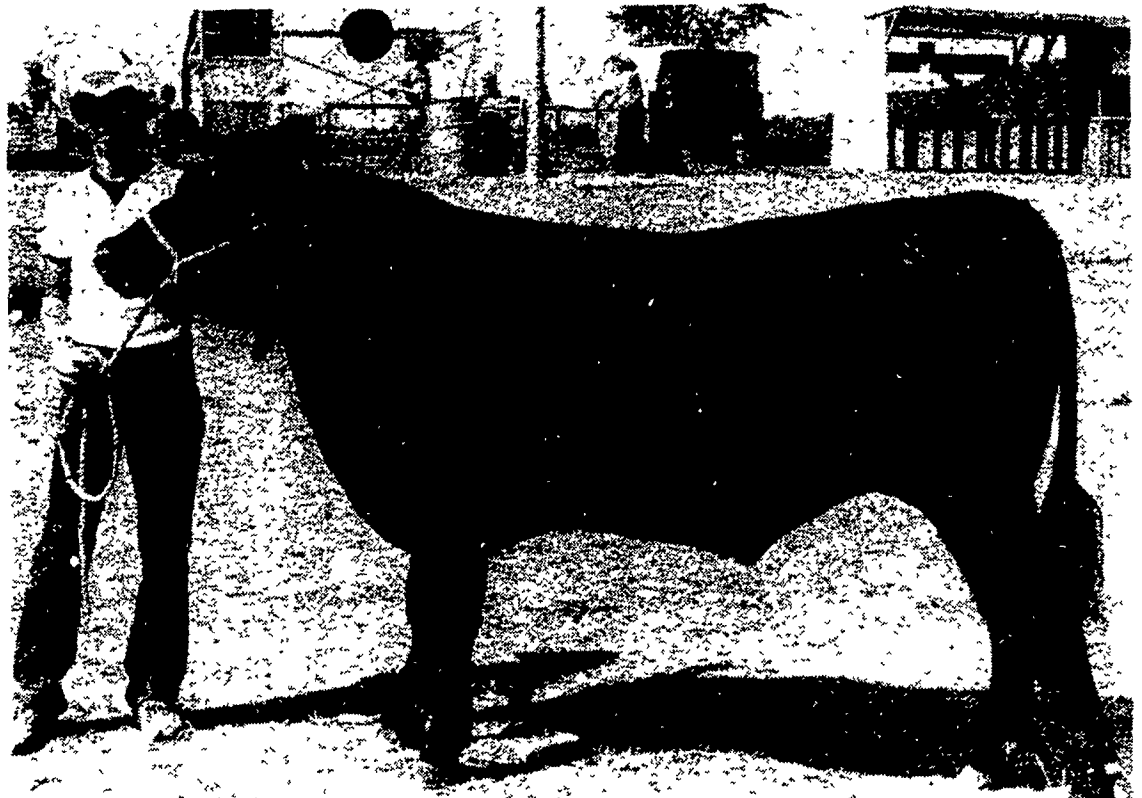
Lightweight - 1 Dale Fisher, 2 Dwayne Coble, 3 Richard Hollinger, 4 Dave Coble Jr, 5 Dawn Bixler. Champion, Dale Fisher, reserve Dwayne Coble.
Mediumweight - Tim Foreman, 2 Doug Musser, 3 Gail Ginder, 4 Duane Herr, 5 Randy Hollinger. Champion, Tim Foreman, reserve, Doug Musser.
Heavyweight - 1 Greg Musser, 2 Barry Geib, 3 Randy Gible, 4 Philip Nissley, 5 Stacey Shenk. Champion, Greg Musser, reserve, Barry Geib.
Grand Champion and Best of Show - Greg Musser, reserve grand, Tim Foreman.
Sale Cattle - 1 Barry Geib, 2 Randy Gible, 3 Philip Nissley, 4 Stacey Shenk, 5 Vernon Heisey.
Master Showman - Tim Foreman.

Showing

Age 15 and over - 1 Barry Geib, 2 Philip Nissley, 3 Cindy Baker, 4 Greg Musser, 5 Duane Herr.
Age 12-14 - 1 Tim Foreman, 2 David Coble Jr, 3 Richard Hollinger, 4 Tammy Baker, 5 Jim Landwater.
Age 8-11 - 1 Dwayne Coble, 2 Doug Musser, 3 Diane Musser, 4 Randy Hollinger.

Sheep master showing title went to Barry Martin.

Best view of fair was from this homemade aircraft.



Greg Musser with his Best of Show Chianina-Angus in the beef cattle show.



The reserve champion sale animal in the beef cattle show exhibited by Randy Gible was purchased by J. Nelson Weaver, Commonwealth National Bank, Elizabethtown.



Sheldon Heisey sells 226-pound reserve grand champion for 1.97½ a lb. to Wilmer Kreider, Willie the Butcher.

USDA slashes brucellosis budget

BY GINGER SECHRIST MYERS
Staff Correspondent

HYATTSVILLE, Md. — Pennsylvania stands to lose nearly \$60,000 toward the 1983 Brucellosis Eradication Program.

These and other cuts, outlined in the recent Animal, Plant, Health Inspection Service's proposed Brucellosis Eradication budget, were revealed recently at a meeting of the Northern Region State Veterinarians in Hyattsville, Md. Dr. Max A. Van Buskirk, Director of Pa.'s Bureau of Animal Industries, Dr. John Moore, state veterinarian and Mervin K. Myers, Adams County dairyman and Pennsylvania Farmers Association representative, comprised the Commonwealth's contingent.

Since the total proposed budget for the program for fiscal year 1983 drops to \$59.9 million from \$91 million the previous year, the best that Pennsylvania can expect is reductions of \$11,500 for supplies, \$32,000 for clerical, lab, and cooperative agreements and \$15,200 for indemnity payments, explained Dr. B.J. Johnson, APHIS Acting Director of the Brucellosis Committee.

"In determining the division of the brucellosis budget pie, there are several factors to consider. There are high incidence areas such as Texas and Florida that will be pushing for more funds. There are different situations to consider such as the problems involved in getting range cattle tested. Then there's also the problem of industry support in different areas," noted Pa.'s Van Buskirk.

"We in the Northeast, while we can support controlling the budget, have to fight to protect the

progress that we have made too," he added.

Statistics reveal that Van Buskirk's concern for protecting Pa.'s previous efforts are justified. According to APHIS records, nationwide commitments for indemnity payments from 1963-1981 ranks Pennsylvania first among all the states with a 84.4 percent cooperators rate to the total eradication program. Van Buskirk also noted that Pa. presently has 7,000 herds enrolled in the Individual Brucellosis Testing Plan, one of the highest numbers in the country, with more than 4,000 of those herds labeled brucellosis free.

Dr. Johnson explained that for budgeting purposes, states are divided into low incidence states, of which Pennsylvania is one, and high incidence states, many of which are concentrated in the south and southwest. Monies were proposed for allotment according to the priorities for primary surveillance, handling infection, and secondary surveillance.

While allotments to all the states have been reduced, those states affected the most are the high incidence areas. High incidence states which rely heavily on federal and Cooperative Funds will have a \$3.8 million reduction in field and cooperative funding and more than \$470,000 cut from their lab and clerical budget just in the Southeast Region alone. The Northeast Region will experience \$22,000 and \$130,000 cuts in lab and clerical, respectively.

In fiscal year 1983, the average proposed allocation for the 38 low incidence states is \$279,376 per state and \$1,909,426 per state in the

(Turn to Page D5)



Reviewing Pennsylvania's concerns in the Brucellosis Eradication Program Budget for fiscal year 1983 at a recent meeting held in Hyattsville, Md. are left to right, Mervin K. Myers, Adams County dairyman, representing the Pennsylvania Farmers' Association. Dr. John Moore, Pennsylvania State Veterinarian, Dr. Max A. Van Buskirk, Jr., Director of PDA's

Bureau of Animal Industries, and Dr. B.J. Johnson, APHIS Acting Director of the Brucellosis Committee. Johnson was on hand for a meeting of the North East Region State Veterinarians to explain the APHIS proposed brucellosis budget of \$59.9 million for 1983, down from the \$91 million allotted to the program the previous year.

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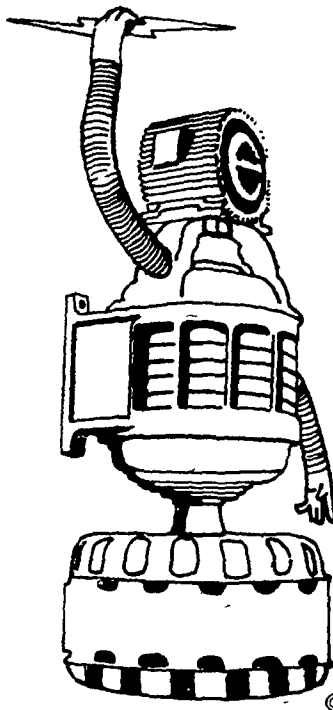
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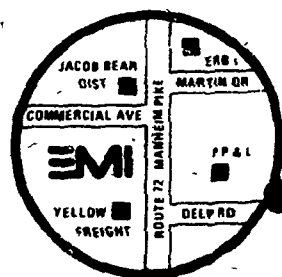
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CONVENIENT LOCATION

Clover Creek watershed receives federal funds for conservation

WASHINGTON, D.C. — Pennsylvania will be one of 23 states to receive federal funding for special watershed projects aimed at curbing some of the nation's soil erosion and flooding problems.

Soil Conservation Service Chief

Peter Myers recently announced the approval of 34 projects in which SCS will be providing landowner assistance in analyzing and planning ways to control erosion and siltation in order to prevent flooding and conserve water

supplies.

The Clover Creek watershed in Blair County has received the "go-ahead" nod from USDA's Washington office. According to SCS's Water Resources Leader Jim Mays, working out of the state office in Harrisburg, this is the first project of its kind for Pennsylvania and one of the first in the nation.

What makes this flood control program different than others carried out with the expertise of SCS over the years? Mays reports this project will be a cost-sharing program with landowners to help pay for the accelerated land treatment, similar to annual cost sharing programs offered by a sister-agency, the Agricultural Stabilization and Conservation Service.

Funded under the Watershed Protection and Flood Prevention Act of 1954, commonly called PL-566, conservation monies for the Clover Creek Watershed will be channeled to private landowners either through the local Conservation District or through SCS. An estimated \$1,800,000 will be spent on cropland protection in the finished form of cropland terraces, stripcropping systems, agricultural waste management facilities, and other conservation practices. This figure includes cost for the expertise needed to implement the program.

The Clover Creek watershed consists of 33,280 acres, primarily used for agriculture. The main farm enterprise along this tributary to the Juniata River is

dairying — with 110 dairy farmers making their livings off the land. Their average farm is 207 acres in size with an average of 65 head of livestock. Additionally, there are a few beef operations in the area for a total of 135 farms — 83 of which are currently cooperating with the Blair Conservation District.

According to Mays, an estimated 73 farmers will benefit from this federally funded program. He explained the program will identify those farms "where the greatest improvement can be made on erosion and retaining nutrients on the land."

Clover Creek has been identified in the Pennsylvania 208 water quality plan as a high priority, states Mays, explaining the area is suffering "depletion of the land resource base through erosion." He points out this special PL-566 project will help to control erosion for agricultural production and help improve water quality in the area.

This is a new slant to the program, Mays says, because USDA formerly "shied away from the production angle" in conservation, leaning more toward taking land out of production.

But, the land is and should continue to be actively farmed,

and now the SCS program is being molded to enhance its fertility and productivity by slowing the loss of valuable soil.

Currently, SCS estimates unacceptable levels of soil are washing off Clover Creek croplands: 750 acres of land are losing between 0-3 tons per year; 8,181 acres are losing 3-8 tons; 4,465 acres are losing 8-12 tons; and 4,467 acres are losing more than 12 tons of soil each year.

Mays anticipates the Clover Creek project will be ready for farmer signups by the second quarter of fiscal year 1983 — or sometime between January and March. Cooperators will be asked to sign a long-term agreement or contract for the conservation work needed. The project will be under the direction of SCS district conservationist Larry Parvin, and is being sponsored by the Blair County Conservation District, with the support of the Pa. Fish Commission, the Pa. Farmers' Association, Trout Unlimited and the Assn. of Township Supervisors.

Mays emphasized the PL-566 program is a "farmer's program," but he conceded Clover Creek also is one of the state's "better trout streams."

USDA slashes

(Continued from Page D4)

14 high incidence states. According to these figures, it was noted that the proposed resources allocated to the low incidence states in fiscal year 1983 are essentially at a basic program level.

Dr. Johnson informed the group, that under the proposed budget, indemnity payments will also be reduced by \$1.6 million in the low incidence states and by \$13 million in the high incidence states. Johnson announced that after lengthy meetings with various cattle organizations the committee now supports a cut in the indemnity payments to 40 percent of the present levels for dairy and beef cattle or \$25 per head for grades and \$100-\$150 per head for purebreds.

Northeast Region representatives expressed concern whether high incidence areas could, and would comply with the Uniform Methods and Rules Provisions under the stress of such substantial cuts in the program funding in their areas.

Acknowledging their concern, Johnson stated, "These high incidence states are very upset and will probably try to do all they can to get more money into their area."

They do have some political input into the ag committees and could get some things changed. This is only a proposed budget and it will not be finalized until mid-September. The committee will probably listen to more testimony from the industry and then make its decisions."

Van Buskirk noted that, "As far as Pennsylvania is concerned, we're not taking exception to trying to make necessary changes in the budget, but that those states that have made substantial efforts on their own get priority attention in these tight times."

Times may even get tighter for the program. Though grappling with how to handle a \$30 million budget reduction this year is difficult, no one in attendance at the meeting would venture any predictions of the fiscal outlook for the program in the next two years, particularly in light of recent proposals set forth by the Office of Business and Management.

The OBM proposal calls for cuts in funds to \$20 million by 1984 and reductions to about \$6 million for the entire program by 1985. The proposal also called the eradication program a subsidy to beef and dairy producers.



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Farm Business News



Tom Brant



George Stabley

Brant succeeds Stabley as D.E. Horn manager

LANCASTER — Tom Brant, 38, has been named Manager of D.E. Horn & Co. of Red Lion, Inc., a division of Pennfield Corporation, according to Ernest O. Horn Jr., President of Pennfield.

Brant succeeds George Stabley, 573 S. Main St., Red Lion, who is retiring this month. Stabley has logged over 43 years of service with Pennfield Feeds at their Red Lion operation.

Brant is the son of Mr. and Mrs. John S. Brant Jr., of R1 Dallastown. He is a graduate of

Dallastown High School, and Penn State University where he earned his B.S. in Ag Business. He began his career with Pennfield in October, 1975.

Stabley has been Manager of D.E. Horn & Co. of Red Lion since 1940. The Red Lion store, a fixture in that town for more than six decades, became part of Pennfield Corporation in 1971. The store specializes in bulk feed, bulk fertilizer, ag chemicals, seed and other allied products.



New MF 139 double-wing chisel plow is designed for use with high horsepower two-and-four-wheel-drive tractors.

MF introduces new folding chisel plow

DES MOINES, Ia. — Massey-Ferguson is introducing the MF 139 double-wing, three-section folding chisel plow. Available in five widths, 31 to 39 feet, it is designed for use with high horsepower two-and four-wheel drive tractors.

It features a narrow 16-ft. folded profile for easy transport between fields. Transport height ranges from 13'5" to 17'5".

Tractor drawbar horsepower required varies from four to ten per foot of width depending on soil type, depth of tillage and ground engaging tools. Extension of one, two and three feet are available to match farmers' working width needs.

A flow divider and rephasing cylinders provide a unique system

to maintain uniform working depth and positive raising and lowering action. Standard walking beam axles on both wings and the center section also help maintain uniform depth and stability on uneven ground. Manual or hydraulic fore and aft levelling is available.

Semi-rigid shanks (1"x2"x26") are available for areas relatively free of stones and obstructions. Spring cushion shanks of the same dimensions are available for obstructed conditions. Spring cushion trip-out height is 10".

Frame members are high-strength, low-alloy steel tubular for greater strength and reliability. A crank-type hitch jack is standard equipment for ease of hookup.

Dairy vet pops ear corn myth

LEBANON — "The Great Ear Corn versus Shell Corn Controversy," sounds more like a political debate than a dairy nutrition issue.

But when the chalk dust settled after Dr. Paul Goetchius' lecture, last Tuesday, there could be little doubt where the New York veterinarian and dairy nutrition consultant pledged his allegiance in the battle of the feedstuffs.

Goetchius spoke before a group of Lebanon County dairy producers at a pair of seminars sponsored by Penn Dutch Farm Systems, Inc. and North Penn Sealstor Systems, Inc.

The Cornell grad challenged recent published data which indicated that high moisture ear corn, in university feeding trials, finishes superior to high moisture shell corn.

Shell corn, stored as a whole kernel is basically a living structure, said Goetchius. During the ensiling process in an oxygen-limiting structure, the kernel secretes digestive enzymes which convert the locked-up starch into a soluble more available form.

"The rumen 'bugs' have first crack at the nutritious kernel," he noted.

The combination of HMSC fed with high quality forage, will ultimately produce more economical results.

"The key to feeding high moisture shell corn is not to overfeed," he warned. Overfeeding is a common mistake made by most dairy farmers when feeding HMSC, said Goetchius, who recommends no more than 30 pounds daily. The feedstuff's acceptability among cattle makes it an easy mark for overfeeding, he noted.

He disputed claims that ear corn supplies more fiber in the diet.

"Cob fiber is still concentrated fiber and will behave in the rumen as such," he said. Concentrated fiber, such as that found in cobs, hulls and brans, are tiny particles and relatively soluble in rumen fluid. The rumen microorganisms or "bugs," ferment and remove the fine fiber, which ultimately contribute something to the animal's energy requirement.

However, Goetchius pointed out that in a diet of HMSC fed with top

quality forage, cows can utilize more of the forage, which supplies the proper kind of fiber to satisfy the "scratch factor," and produce a healthier rumen function.

Goetchius stressed the importance of a proper forage to concentrate ratio, (approximately 60:40), which ultimately can result in a better efficiency of feed conversion, a more stable fat test and a healthier animal.

Goetchius closed with a list of cautions for a feeding program that contains HMSC:

- ✓ Limited oxygen storage is essential;
 - ✓ Moisture level should range from 25 to 30 percent;
 - ✓ Fill to minimize kernel damage;
 - ✓ Avoid transfers;
 - ✓ Roll or crack, but avoid fines;
 - ✓ Feed as a total mixed ration or after a full forage feed. Do not feed HMSC first thing in the morning;
 - ✓ Avoid wet forages;
 - ✓ Avoid under and over-feeding.
- Penn Dutch representative Russell Darkes noted that Dr. Goetchius will be available for nutrition counseling to Sealstor clients. — DT

ABS explains progeny test program

Genetic progress in the dairy industry has made quantum leaps forward during the past two decades, largely through superior semen provided by the commercial breeding services. Rapid improvement is readily available to any dairy operator who desires it.

But some dairymen want to stride forward at an even faster pace than the average. They figure the more production they can pull per cow the fewer cows they'll need to maintain their volume. This means less overhead cost and reduced labor.

Many of these producers are taking advantage of the most promising young bulls in the business... those youthful sires whose first daughters will be going through their initial performance testing. Here's how it works:

The breeding services go out each year and obtain the young bulls they believe have the greatest potential. Semen is collected from those bulls and used on 700 or so cows in different areas of the country. The female offspring of those matings are then progeny

tested. Those bulls which sire the highest performing daughters are retained as breeding service bulls. Such bulls are generally superior to the best existing bulls in the stud battery and producers who have their first daughters obviously enjoy a genetic advantage.

However, the breeding services are rather selective in choosing the herds where the daughters of their young sires are tested.

"The first requirement, in our case, is to furnish us with accurate and thorough production information on the daughters," explains Dr. DeVon Andrus, Manager of Sire Testing and Data Analysis for American Breeders Service (ABS), DeForest, Wisconsin. "An operator must participate in official DHI testing with records used in USDA sire summaries."

"Second, he or she must agree to breed approximately 30 percent of the herd to the progeny-test bulls."

"Third, the operator must identify the calves and report to us on calving date and ease."

"Fourth, the herd must be available for inspection and evaluation by us."

"Besides getting the potential advantage of the best young sires in the business, a dairy producer who participates in the progeny test receives special credits toward the purchase of ABS products and services, a professional evaluation of his herd and priority access to semen from high-demand bulls," says Andrus.

But the program is not 100 percent roses, he notes. There is a certain risk.

"A producer may get some of his semen from a young sire who — after all progeny performance is evaluated — does not qualify as a permanent bull in our program. But even at that, such a bull is likely to be genetically superior to most of the bulls in the A.I. industry four or five years ago. That's an indication of the rapid progress which has been made in genetic improvement."

Wivell bull enters Atlantic testing

LANCASTER — Atlantic Breeders Cooperative has selected Donegal-Creek Frontier to enter their young sire ampling program for 1982. Bred by Joseph C. Wivell, Columbia, the bull will be known as 15H469 Frontier and is one of 50 Holstein bulls to enter ABC's 1982 sampling programs.

During sampling, Frontier will be randomly-mated to approximately 600 Holstein cows through artificial insemination service in herds owned by Atlantic members. He will remain at Lancaster headquarters barns for the next four years as he continues to grow and await evaluation of his progeny. If the results prove satisfactory, Frontier will then see extensive service throughout the Cooperative's 13,000-member area and his semen may be marketed to other parts of the world.

The bloodlines in this young bull's pedigree are specially selected for Atlantic's program. His sire, Le-Del Ideal Superior, is a current popular Atlantic sire, scored "Excellent" in body con-

formation and received the Gold Medal Sire award in 1978 from the Holstein Association. Superior's sire, Harrisburg Gay Ideal, is also a popular Atlantic sire.

Frontier's dam, Donegal-Creek Elevation Fancy, has several good production records and is classified "Excellent" in body conformation in the Wivell herd.

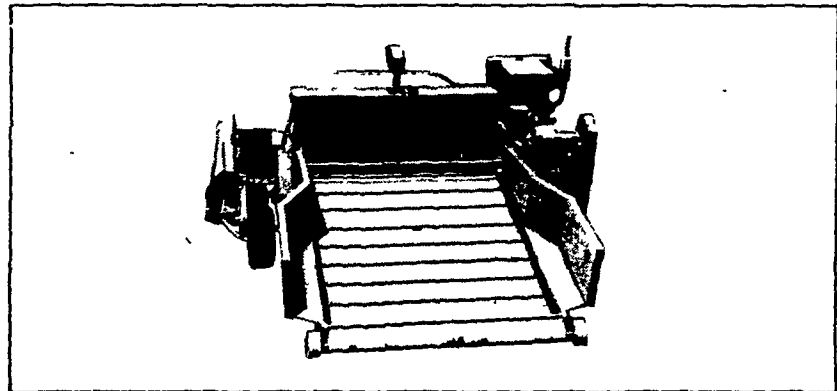
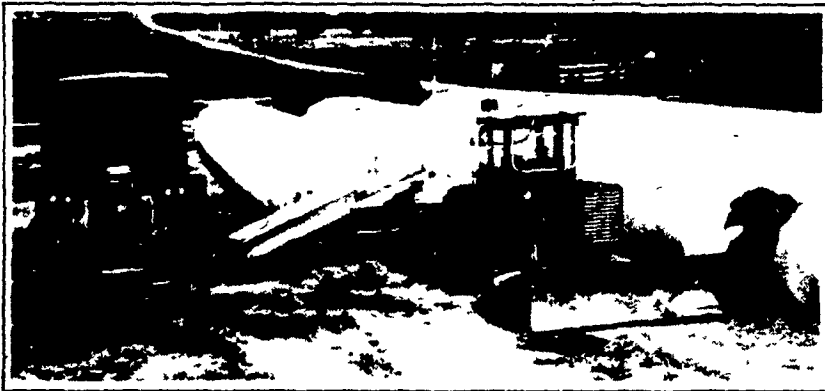


Donegal-Creek Frontier, a bull bred by Joseph Wivell of Columbia, is the most recent addition to Atlantic Breeders Cooperative young sire sampling program for 1982. Out of an Excellent Elevation, the bull is sired by Le-Del Ideal Superior.

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Kenneth Popham of Floresville, Texas

Kenneth runs a 465 cow Dairy and said this about AG-BAG: "At today's interest rates you can't afford any other type of storage... Even with the yearly cost of bags it's still inexpensive storage... a whole lot cheaper than building barns and hiring help. I put up 13 bags last year and after seeing the results, I'll put up 25 bags this year. The bags are a good thing."

Don Carter of Parkdale, Oregon

"The best move I ever made"... says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon. "I get 18% more feed from the same acreage and the feed lasts three times as long. I used to clean my bunks after three days, now I only need to clean them after 10 days."

Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool"... says rancher, Roland Rasmussen of Blair, Nebraska.

Roland farms 350 acres west of Blair, Nebraska, and fattens about 650 cattle from 600 lbs. to finish.

"By labeling every bag as to date and kind of feed, I can mix my feeds and eliminate the guess work in making a ration. I feed alfalfa silage, corn silage and ground ear corn stored exclusively in the bags, purchasing only my minerals and vitamin supplements."

"The AG-BAG system has enabled me to increase carrying capacity per acre at a reduced cost of gain."

Bert Anderson of Sceptre, Saskatchewan

"At least 30% more feed... I can guarantee at least that"... says rancher, Bert Anderson, of Sceptre, Saskatchewan.

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A metal plate above the pilot light keeps falling debris out of the burner and protects the pilot light from being damaged or extinguished. The new burner's rubber hose connector allows positioning of the burner to keep ice out of both hog and cattle troughs. The burner's base can be removed and the burner can be fitted onto watering troughs for direct installation.

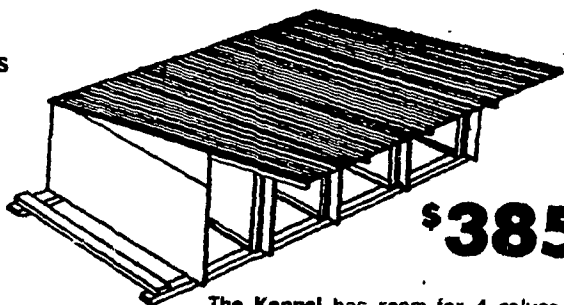
Local cattlemen dedicate nat'l headquarters



Attending the new headquarters building dedication and board meeting of the National Cattlemen's Association were: left to right, John R. Whaley, III, Queenstown, Md.; Roy A. Meek, Draper, Va.; and H.H. Stambaugh, Green Park, Pa. The new building, located in suburban southeast Denver, houses staffs of NCA, CattleFax, and American National CowBelles.

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USDA announces emergency grain storage measures

WASHINGTON, D.C. — Emergency measures to help alleviate a potential shortage of grain storage space were announced recently by Secretary of Agriculture John R. Block.

"Bumper crops of grain this

year, added to last year's carryover stocks, will very likely create a shortage of both on-farm and commercial storage space in some locations of the country unless some alternatives are initiated," Block said. "These

emergency actions should help ease the burden of what could have been a critical situation in certain areas."

The emergency measures include easing requirements on types of storage space. From

harvest through March 1, warehousemen approved under the Uniform Grain Storage Agreement or licensed under the U.S. Warehouse Act can submit proposals to store Commodity Credit Corporation owned grain in non-approved storage space. USDA will review the proposals on an individual basis. Warehousemen will remain responsible for quantity and quality.

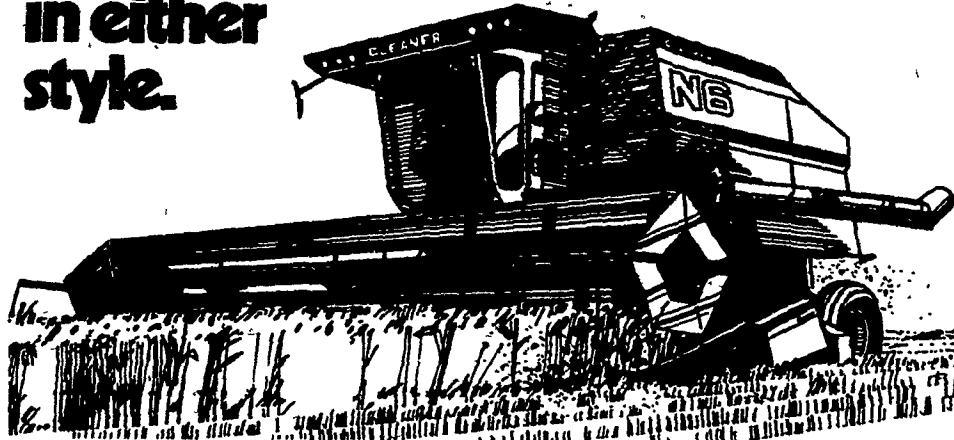
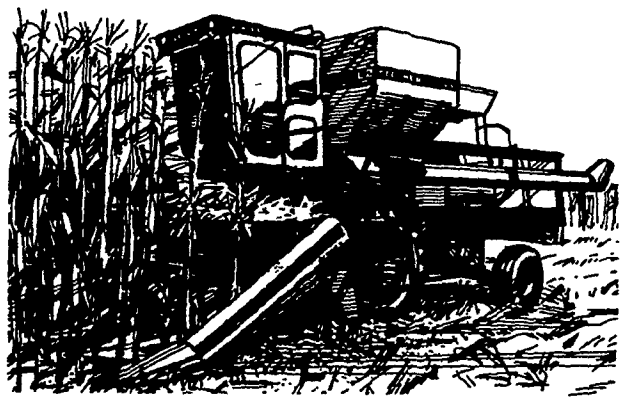
Storage in non-approved space will be at the warehouseman's

discretion, depending upon his storage situation. In states requiring state warehouse licensing, the warehousemen must obtain approval of the state licensing authority prior to using non-approved storage space.

The CCC will also consider offers of extended storage space for a period of two years, provided the space offered is new or renovated. CCC has already approved contracts for about 70 million bushels of new space, and offers for more will be considered.

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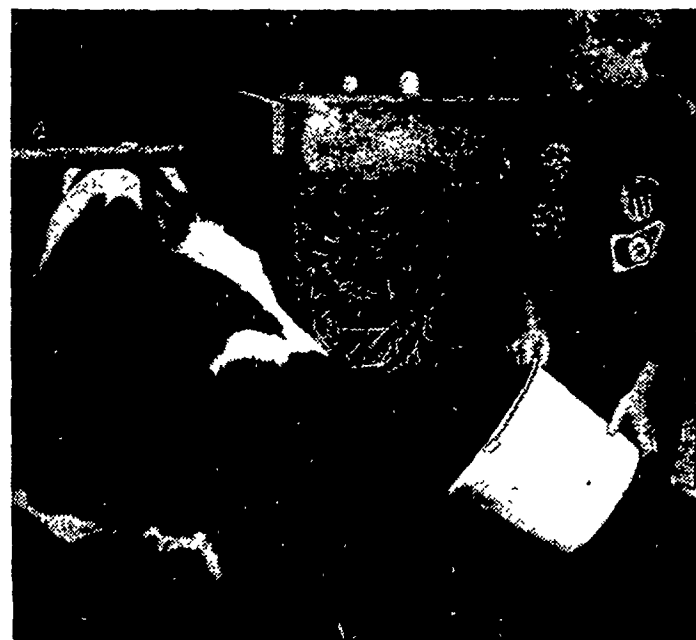
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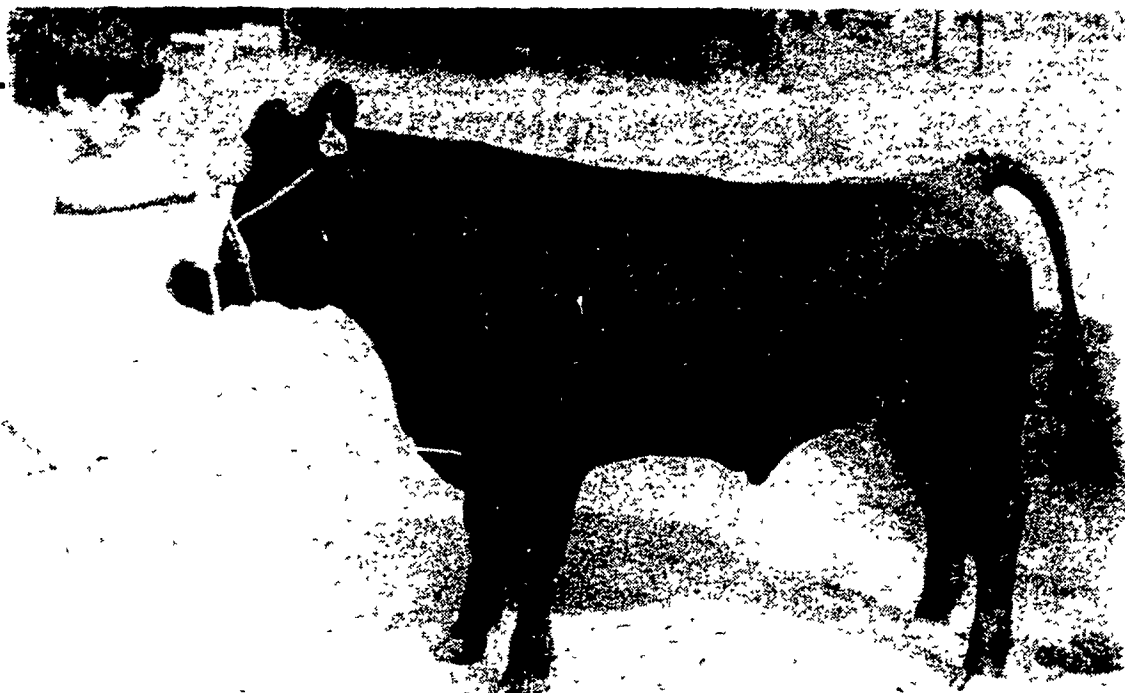
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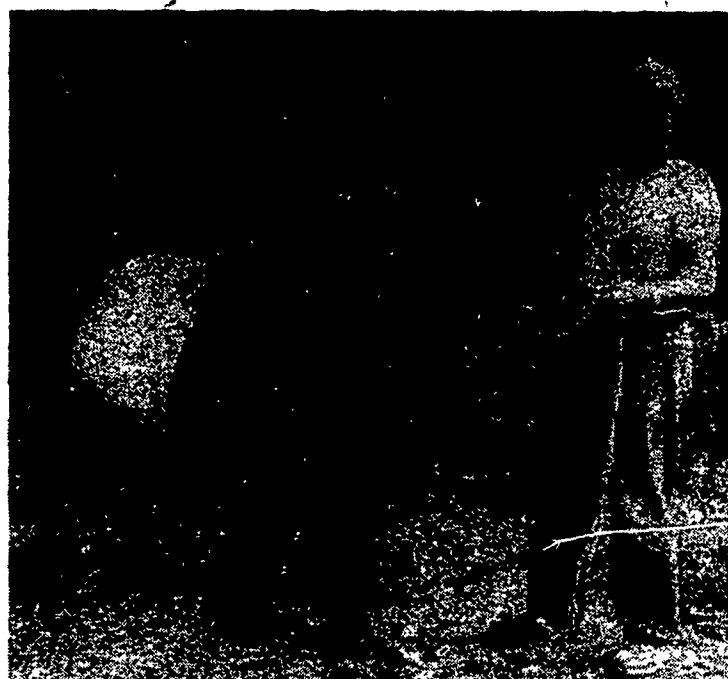
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Mercer Co. Grange posts livestock champs

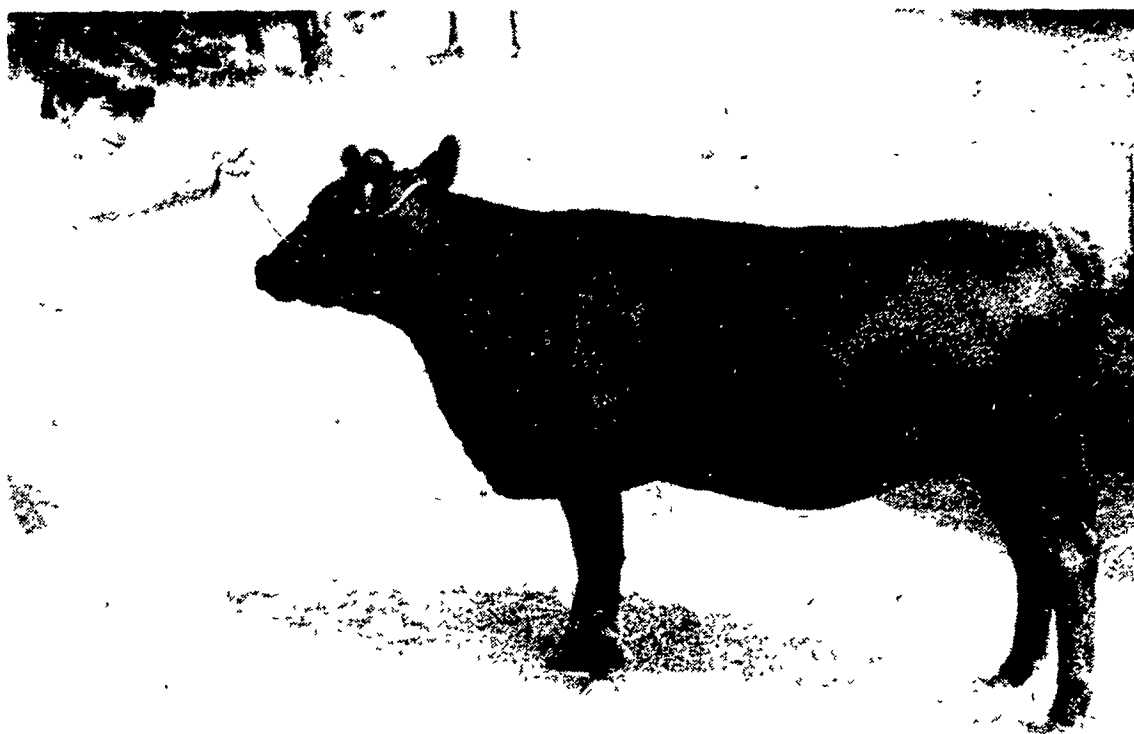
The "best beef on the hoof," went to Eric Ligo. The Mercer breeder collected Grand Champion steer honors with this Angus x Chianina. Brian Kasbee of Fredonia claimed the Reserve Champion steer spot with his Angus Simmental.



Robert Brown of Clayton Farm, Saegertown, exhibited the Grand Champion Merino ram. Other sheep winners included Ken and Greg Bender of Quin-Finn Farm, Townville.

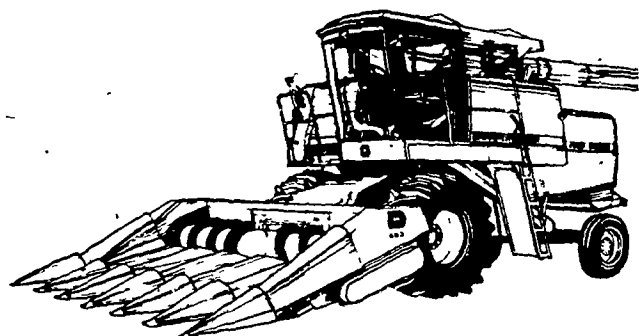


Lloyd Hunter of Adamsville is at the halter of his champion Belted Galloway Bull. Hunter continued his winning ways during the recent Mercer Co. Grange Fair, with a Grand Champion Belted Galloway Heifer title.



In Angus competition, Dale Rains of Mercer took top female with this fancy heifer. In addition, Rains was awarded the Grand Champion Angus Bull rosette. Other breeding beef class winners included Louise Wilson of Erie with her grand champion Polled Hereford bull and George Hunter of Stoneboro with the champion Shorthorn bull.

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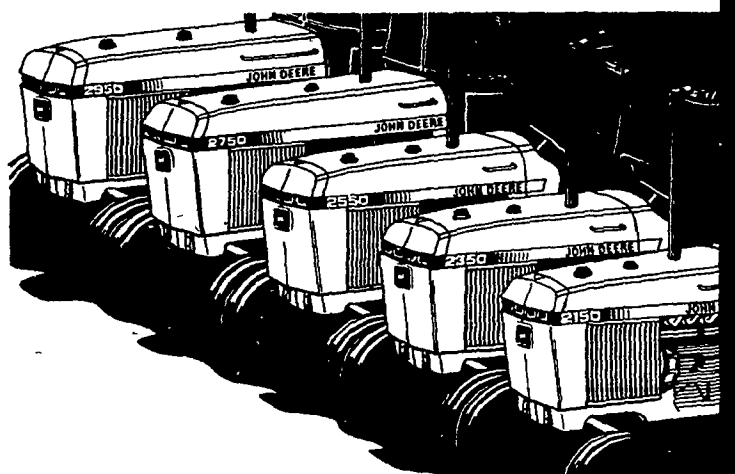
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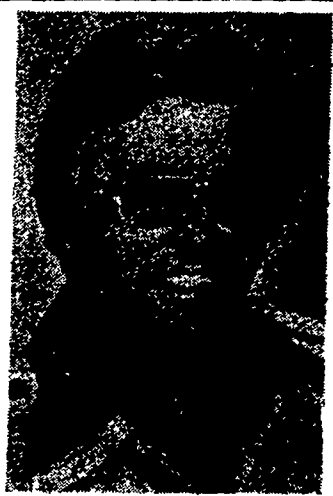
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Farm Talk

Jerry Webb

Failure phenomena

A fascinating story in the current issue of *Successful Farming* magazine illustrates an economic phenomena that is occurring in rural America these days — the failures of agriculturally-related businesses.

There no doubt that in the more isolated parts of America the relative prosperity of farmers has a lot to do with the rest of the economy. When farmers' prices are favorable other businesses prosper also.

This was never more evident than in the early 1970s when grain prices were booming and farmers were buying all kinds of things just to have a place to spend their money. They bought pickup trucks and aluminum siding, farm machinery and fertilizer. They stocked up on fuel and pesticides.

They built swimming pools and machinery sheds. They even spent money for clothing, vacations and home appliances. It was a matter of spending it or giving it to Uncle Sam, and most farmers chose to invest in their farm businesses.

That kind of spending was good for the economy. The many farm-related businesses in the small towns across America reflected this agricultural prosperity. But then came the leaner years of the late '70s and early '80s when grain prices were down, livestock prices were terrible and farmers were hurting. And now we read of the failures of agriculturally-related businesses.

Businesses like Warren McCulloch's John Deere dealership in Perry, Illinois. The *Successful Farming* story describes in detail how McCulloch lost his business — how the John Deere people came and took back his inventory because he couldn't make his payments, and how he declared bankruptcy, joining a growing list of farm equipment dealers — 426 out of 10,000 who went out of business last year.

McCulloch bought into an existing dealership back in 1967 with \$25,000. He suffered through the relatively slow period of the late 1960s and was there ready to

do business when the boom years of the 1970s came along. In 1976, he bought out his partner of \$250,000 and then spent almost a half-million dollars putting up a new store and machinery shop. Needless to say, he had a large debt and when things started to slow down in the farm economy he began to suffer.

What went wrong? That's hard for him to say. Too much inventory, too many expensive trade-ins, not enough margin and not enough business. When things got tough, farmers just stopped buying. After all, that is one of the options farmers have.

When crop years are bad in America's breadbasket or prices are low, farmers put off buying as much as possible. And machinery is one item that can usually be deferred. A combine can be overhauled and go back into the field with little expense rather than be replaced at great expense. A farmer can wait indefinitely to buy a new tractor or a new grain drill or a hay baler. A new labor-saving device that has just come on the market will just have to wait for a better time.

At the other extreme during particularly prosperous years, farmers sometimes buy equipment they don't really need or trade much sooner than they have to just to reduce their tax liability.

McCulloch is not the only implement dealer who got caught with too much inventory and not enough cash flow. It's happening all across America and it's having a severe impact not only on businesses but on rural communities. In McCulloch's case, he left 22 employees out of work, to say nothing of other revenues he contributed to the local economy.

Other farm-related businesses have been affected just about as seriously as farmers defer spend-

Former baseball 'pro' sworn in asst. ag secretary

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has sworn in Wilmer D. Mizell, Sr., as assistant secretary of agriculture for governmental and public affairs. He was confirmed by the U.S. Senate Aug. 18. Mizell, a former major league baseball pitcher and three-term congressman, has been a public relations representative for the Southern Tool Manufacturing Company, Inc., Winston-Salem, N.C., since 1977.

In his new position, Mizell will be in charge of congressional affairs,

public affairs and intergovernmental relations for USDA.

Mizell got his nickname, "Vinegar Bend," from his home town of Vinegar Bend, Ala. He was born in Leakesville, Miss., and graduated from high school there.

In 1949, he began his professional baseball career in Albany, Ga. He joined the St. Louis Cardinals in 1952, leaving them in 1960 to join the Pittsburgh Pirates, where his 13-5 pitching record that year helped the team win the World's Championship. He retired from the New York Mets in 1962.

From 1963 to 1968, he worked for the Pepsi-Cola Bottlers of Winston-Salem, N.C., in sales management and public relations.

He was elected to the U.S. House of Representatives from the Fifth District of North Carolina in 1968; an office he held until 1974. He served on the House Committee on Public Works; the House Committee on Agriculture; the House Subcommittees on Family Farms and Rural Development; Dairy and Poultry; Oil Seeds and Rice; and Tobacco.

Mizell was an assistant secretary of commerce from 1975 to 1977.

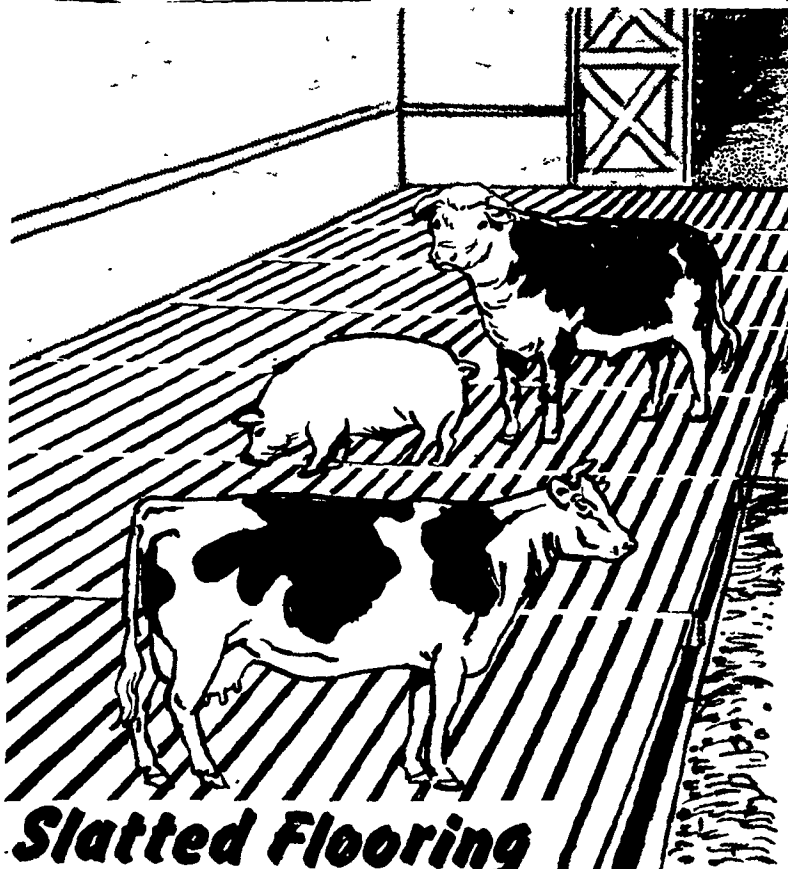
ding or are slow to pay their bills. Everyone seems to be searching for some magic solution. This time there doesn't seem to be one. Back in the '70s the Russian grain deal kicked off a period of agricultural prosperity that lasted several years. But such an option doesn't seem to be open right now.

The fact is, farmers are just to darn productive. They've producing more grain and more livestock than American consumers really want, more than can be successfully peddled overseas, and so they are suffering through a prolonged period of low prices. A period long enough for its effects to work their way into the businesses on Main Street.

Warren McCulloch is just one of a growing list of agribusinessmen, including dealers, suppliers and farmers themselves who are facing the awful realities of bankruptcy. It can and is happening. It's happening to some farmers who previously were considered to be solid, successful agricultural producers.



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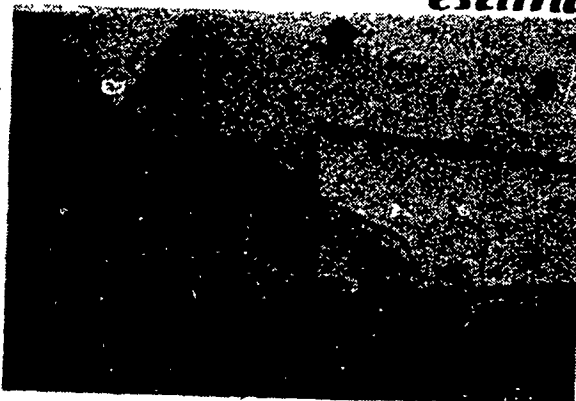
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Symposium stresses sludge is valuable ag resource

COLLEGE PARK, Md., — Sludge should be considered a resource, not a waste. That was the consensus that emerged from a symposium on the use of sludge on agricultural land held last month at the University of Maryland.

About 350 people turned out for the symposium, sponsored by the Maryland Old Line Chapter of the Soil Conservation Society of America. They listened as experts discussed the agricultural, health, environmental, and socio-political aspects of sludge application on land.

Raymond C. Loehr, professor at Cornell University, attributed the increase interest and concern over land disposal of sludge in recent years to environmental legislation aimed at cleaning up the nation's waterways.

"People are looking at sludge not just from a disposal and treatment standpoint, but from the possibility of recycling and reuse," Loehr said. Increased pressure on industry to remove harmful contaminants from sludge before it reaches the wastewater plant gives municipalities more options for land disposal, he added.

Nationwide, about 42 percent of sludge produced at wastewater

treatment plants is disposed of on land. In Maryland, according to William M. Eischbaum, Maryland Department of Health and Mental Hygiene, over 90 percent of the 1,400 tons generated daily are applied to land. Disposing of that much sludge requires 50 to 80 acres of land per day.

Eischbaum said he expects the amount of sludge produced in Maryland to increase because of a mounting concern over water quality, especially in the Chesapeake Bay. He said the state will be putting more emphasis on secondary treatment of wastewater, which would extract more sludge, in order to reduce the amount of nutrients being released to waterways.

This will result in an even greater need for land disposal because of the other methods of disposal. Incineration is unacceptable to the public and ocean dumping is forbidden in Maryland.

Can sludge help farmland? Rufus L. Chaney, a research agronomist for the U.S. Department of Agriculture and its leading expert on sludge, explained that sludge which has been pretreated or has inherently low levels of heavy metals and toxic organics

can be beneficial to agriculture as a soil conditioner and fertilizer.

"Good sludge" can increase corn yields by up to 30 bushels per acre on some soils. It can also save farmers \$40 to \$80 per acre on the cost of chemical fertilizer. The organic content of sludge is especially helpful in increasing the soil's moisture holding capacity in dry years, Chaney said.

Farmers and public health officials alike should be concerned, however, about "bad sludges," those that have high levels of contaminants and heavy metals. Heavy metals can have toxic effects on crops and livestock and be transmitted to humans through the food chain. Cadmium causes the most concern because of its harmful effect on the kidneys.

The content of "bad" sludges and poor management techniques are what causes the most controversy, according to a number of speakers. In fact it was just such a controversy that promoted the Md Department of Natural Resources to impose a moratorium on land application of sludge from Baltimore City's Backwater sewage treatment plant. As a result of the controversy over Backwater sludge, a special

legislative commission was appointed to look at the whole problem of sludge and report its findings at the next legislative session, Eischbaum said.

Meanwhile, other jurisdictions, including that area served by the Washington Suburban Sanitary Commission, have been having success with closely-managed land application programs. WSSC has hired two contractors who are injecting the sludge at a low rate onto the soil, which eliminates pathogens and odor problems.

"Blue Plains sludge is a good fertilizer," claimed Robert S. McGary, WSSC general manager. However, he conceded that there's a resistance by the public to using Blue Plains sludge for agriculture use.

If farmers believed that the sludge is as good as fertilizer and is safe, said McGary, "we could put a lot more on the land as a fertilizer at no cost to farmers, and at a substantial cost saving to the region."

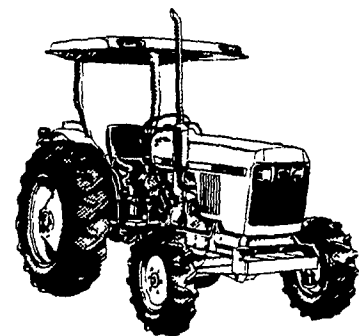
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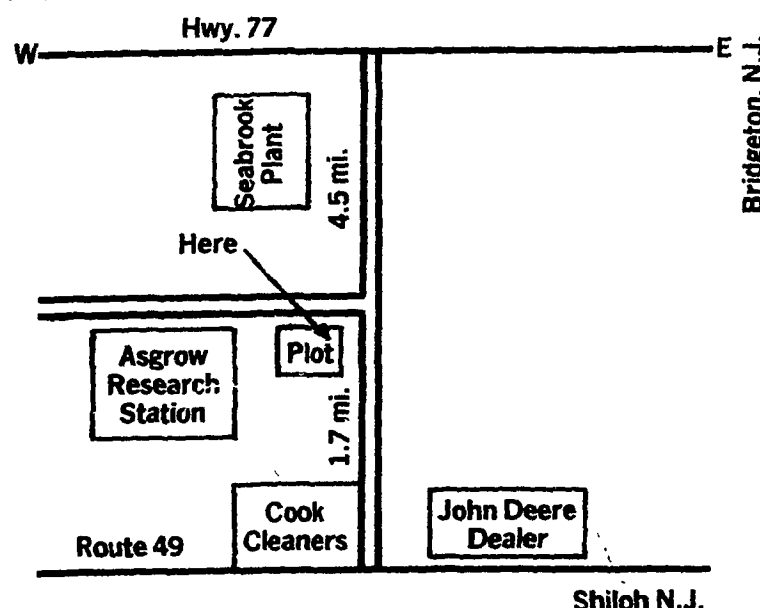
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IMPCO supports federal order expansion

SOUTHAMPTON — At the September Board of Directors meeting, Assistant General Manager Paul E. Hand emphasized that Inter-State Milk Producers' Cooperative supports the efforts of Philadelphia-area dairy farmers to expand fluid milk markets.

"The proposed extension of Federal Order 4 into the counties of Berks, Lehigh, Northampton, Schuylkill and Carbon would raise farm prices while protecting Class I sales that have shifted to other markets," Hand said.

Moreover, the proposed extension will maintain market stability by assuring that all dealers—both cooperative and private—pay the same price for milk, Hand continued.

Speaking at the two-day meeting of directors, staff and Young Cooperators, Hand emphasized the

need for farmers to accept greater marketing responsibility to better balance supplies and market needs.

At the same meeting, President Robert B. McSparran stressed the need for closer working relationships among farmers and dairy cooperatives.

"Inter-State is a group of farmers working together for the common good, not only among ourselves, but also with all the other dairy cooperatives and agricultural organizations serving farmers in the Middle Atlantic states," he said.

"The diversified organization we are building includes two subsidiaries designed to develop quality products and to handle surplus milk as well as mutually beneficial marketing arrangements with other cooperatives," he continued.

Inter-State expanded its marketing relationships with Eastern Milk Producers, Maryland and Virginia Milk Producers, Atlantic Processing, Inc., and Dairymen, Inc. during fiscal 1982, he said.

McSparran told the group that Inter-State is aware of its

responsibilities to the market, but its first responsibility lies with its dairy farmer members.

"We have developed marketing programs and constructed the Holly Milk Cooperative facilities to handle surplus milk for Inter-State and others. However, the first priority is to market Inter-State member milk," he said.

"In the long run, it is important that we continue to strengthen our relationships with other cooperatives and organizations such as the National Milk Producers Federation and the Pennsylvania Association of

Farmer Cooperatives," McSparran added.

Inter-State annually holds a two-day Board of Directors meeting to review finances and accomplishments before the fall annual meeting. This year, the annual meeting is slated for November 11-12 at the Host Farm in Lancaster.

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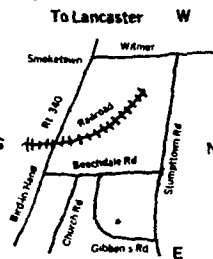
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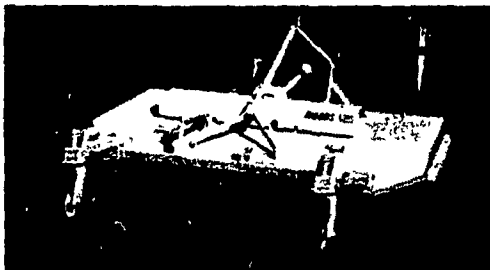
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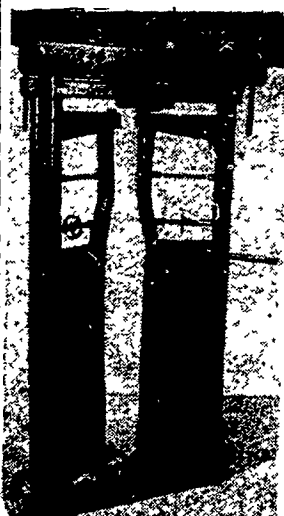
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Chester County DHIA Monthly Report

July 1982

The cow with high fat and high milk was owned by Melwood Farm.

OWNER NAME OR NUMBER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Melwood Farm						
Marion	3	6-0	305	34,399	3.3	1121
Angie	3	6-5	305	27,443	3.6	998
Honey	3	6-4	305	22,751	4.1	936
Ben	3	6-11	297	20,211	4.3	874
Gem	3	3-0	305	20,591	4.1	853
John S. Stoltzfus						
Dribble	3	9-4	305	21,925	4.8	1044
Topsy	3	6-8	305	25,257	3.7	935
Kim	3	5-6	259	22,678	4.0	902
Silver	3	4-2	294	22,948	3.7	851
Laura	3	5-4	298	21,759	3.9	847
Joke	3	5-11	305	19,686	3.9	771
Clemmie	3	3-3	305	17,632	4.2	748
Ardrossan Farms						
Evgline	1	6-11	305	24,010	4.2	997
SS Rose	1	7-1	304	22,380	4.3	963
Exlucit	1	13-2	305	20,785	4.1	853
Ijnotic	1	7-1	305	16,252	4.4	709
Pvbella	3	3-6	247	13,891	5.1	703
Jefferson D. Yoder						
38	3	7-8	270	23,277	4.3	994
18	3	6-3	305	26,789	3.4	918
60	3	4-5	305	25,244	3.1	787

34	3	5-1	305	17,704	4.4	782
9	3	4-7	305	21,274	3.4	730
Ronald H. Jantzie						
Lucy	3	5-2	305	22,660	4.3	972
Lolla	3	5-11	305	23,709	3.4	809
Lonnne	3	8-2	305	22,207	3.4	755
Robert E. Peppole						
47	3	3-6	295	22,262	4.4	972
78	3	4-7	305	19,835	4.0	796
43	3	5-5	305	20,426	3.7	749
70	3	2-1	305	14,709	4.9	725
Mast Stoltzfus						
Pat	3	8-11	305	23,216	4.2	968
George P. Lamborn						
Arlinda	3	4-6	305	27,736	3.5	957
Sally	3	6-10	305	22,516	3.9	876
Lenore	3	6-3	305	23,897	3.1	734
H&R Mason						
121-B	3	3-0	302	24,263	3.9	950
99B	3	5-4	305	19,878	4.7	932
28G	3	3-2	305	18,799	4.5	851
88C	3	3-10	305	22,021	3.7	824
76C	3	2-1	305	17,925	4.0	723
Dunwood Farm						
Bess	3	4-5	305	25,084	3.8	944
Boots	3	5-1	305	22,919	3.9	897
Betty	3	3-7	305	17,937	4.7	851
Jay	3	4-2	305	21,454	3.8	815
Bobbie	3	4-10	305	18,579	4.4	815
Lady	3	3-0	305	19,299	4.2	813
Kenneth Umble						
Rodella	3	5-9	305	25,726	3.6	932
Suprise	3	4-8	305	25,036	3.3	814
Precius	3	2-2	305	20,767	3.4	711
Paul King						
Marcie	3	4-4	305	24,551	3.8	930
Proud	3	4-1	305	21,328	4.1	876
Banker	3	4-5	305	24,432	3.5	846
Lassie	3	3-9	305	20,464	4.1	841
Fannie	3	3-10	305	27,739	3.0	833
Hope	3	9-4	305	23,657	3.4	811
Folly	3	3-6	305	20,168	4.0	805
Jennie	3	5-7	305	22,057	3.6	786
832	3	0-0	305	17,973	4.3	777
Lurette	3	3-6	305	19,573	3.7	722
Molly	3	2-0	305	18,882	3.7	708
Charles J. Moore						
140	3	8-2	305	27,018	3.4	923

Merle J. King						
Folly	3	5-5	305	26,313	3.4	906
Rhoda	3	5-1	305	23,115	3.8	884
Lil	3	3-2	305	25,188	3.3	828
Letta	3	10-10	288	21,054	3.8	799
Bobby	3	4-4	305	20,112	3.8	757
Frolick	3	3-3	305	19,390	3.9	750
J. Harold Bare						
40	3	6-0	305	20,324	4.3	884
44	3	6-5	305	21,074	3.9	812
27	3	6-7	305	20,007	4.0	792
60	3	5-3	305	20,439	3.5	713
Willowland Farm						
Rosebud	3	6-0	305	20,911	4.1	854
Bernie	3	6-6	305	17,048	4.2	723
Roslyn	3	3-1	293	17,497	4.0	701
Calvin S. Kurtz						
48	3	0-0	305	20,980	4.1	852
74	3	0-0	305	19,604	3.8	748
Walmoore 1						
951	3	7-6	305	24,224	3.5	851
873	3	7-11	305	24,641	3.2	783
191	3	5-2	291	21,835	3.5	774
983	3	7-1	305	15,710	4.5	707
John E. King						
Pansie	3	0-0	305	17,510	4.8	847
Rothberger Bros.						
143	3	4-0	296	15,406	5.5	846
10	3	6-6	305	21,904	3.4	754
Richard Proud & Son						
152	3	9-6	305	21,217	4.0	842
Martin M. Weaver						
17	3	5-0	305	21,512	3.9	835
Lester Eby						
Fran	3	5-0	288	23,010	3.6	830
Glennville Farms						
222	3	4-1	305	19,821	4.2	828
289	3	3-3	305	20,497	3.8	776
379	3	8-2	305	18,466	4.2	771
401	3	3-5	305	17,753	4.3	762
SR & M.J. Matthews						
37	3	4-10	305	21,475	3.8	819
MT Olivet Farm						
104	3	4-11	305	19,933	4.1	819
Swan View						
Joy	3	3-11	295	20,650	4.0	818
Hargret Dairy Inc.						
7	3	4-6	305	20,729	3.9	811

(Turn to Page D16)



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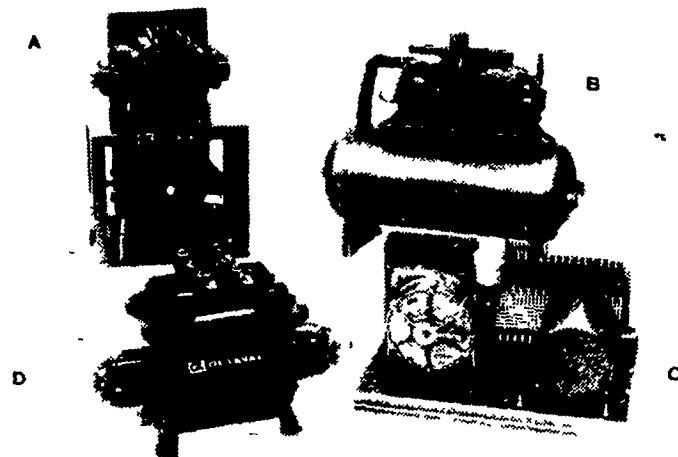
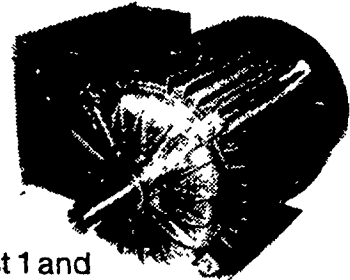
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(Continued from Page D15)

Harvey C. Waltz	3	7-9	305	21,182	3.8	810
Applebrook Guernseys	3	6-1	305	17,673	4.6	809
Susan	3	7-5	305	18,271	4.4	804
Floyd Miller & Sons	3	4-5	305	21,672	3.7	803
Enos R. Perfer	3	9-6	305	18,413	4.3	799
David E. Weaver	3	4-0	277	16,590	4.4	732
Wendy	3	5-10	301	19,801	4.0	796
Christy	3	8-8	294	17,894	4.4	794
Vernon Guest & Son	3	3-7	305	17,903	4.2	760
Bambi	3	7-0	296	17,895	4.2	751
Christy	3	5-8	305	15,488	4.6	715
Suzie	3	6-0	305	21,169	3.7	791
Sarahoc	3	7-8	285	20,434	3.9	790
Joyce	3	6-6	305	21,452	3.3	715
Harold R. Kulp	3	5-2	305	19,827	4.0	790
Wisk	3	5-9	305	22,258	3.3	736
David K. Stoltzfus	3	5-10	305	19,022	4.1	789
7	3	7-5	305	16,223	4.9	787
10	3	4-0	305	19,460	3.8	740
Kenneth J. Roberts	3	8-6	305	19,578	3.7	716
166	3	2-0	305	19,090	4.1	777
David Walton	3	4-6	279	20,309	3.7	755
Georget	3	6-6	305	17,702	4.1	720
Elmer A. Mast	2	6-7	305	23,633	3.3	776
Topsy	3	4-9	305	19,799	3.9	775
Heida	3	3-6	305	19,227	4.0	769
Cheryl	3	6-1	278	18,609	4.1	763
Delphi Farms	3	3-0	290	17,160	4.2	723
256	3	7-0	305	22,920	3.3	761
108	3	2-3	305	19,584	3.7	715
54	3	5-8	305	19,701	3.6	710
Breck-A-De Farm	3	7-10	305	20,964	3.6	760
Linda	3					
Kenneth B. Sellers	3					
21	3					
Jonas B. Stoltzfus	3					
Lori	3					
Glen H. Freese	3					
Sand	3					
Dottie	3					
Round Top Farm	3					
53	3					
97	3					
39	3					
Gottlieb Strohmaier	3					
Penny 63	3					

Celia	3	7-11	305	17,479	4.2	728
Dottie	3	9-6	305	15,898	4.4	706
Chester Hills Farm	3	2-10	305	22,051	3.4	758
W250	3	8-2	305	22,790	3.3	756
Walmoore	3	6-1	274	20,258	3.6	739
840	3	3-6	305	23,093	3.3	753
1037	3	6-0	305	23,874	3.1	735
J. Raymond Harnish	3	2-11	305	13,470	5.6	753
Hazel	3	3-5	305	17,441	4.3	749
Rhonda	3	6-10	291	22,083	3.3	737
Mildred Seeds	4	6-0	305	21,316	3.5	747
Templey	3	3-1	305	16,677	4.5	747
Walmoore #3	3	5-0	305	21,123	3.5	741
840	3	3-10	305	21,390	3.5	740
520	3	3-9	293	18,201	4.1	740
Donald Hostetter Jr.	3	3-11	305	19,415	3.7	722
Puff	3	6-11	305	15,939	4.4	705
David Windle	3	6-9	257	19,626	3.6	702
Nadia	3	4-5	305	18,978	3.9	739
Parry Bros	3	5-10	305	19,017	3.9	737
412	3	9-0	305	21,297	3.5	736
Wilkinson Farm #2	3	5-8	305	21,057	3.5	731
1253	3	5-11	305	17,639	4.2	736
Ronald F. Elliott	3	6-4	305	18,201	4.0	734
225	3	4-6	305	21,860	3.3	732
223	3	3-10	305	19,758	3.7	723
169	3	5-2	305	19,009	3.8	722
165	3	2-2	305	17,018	4.2	722
Maplesway Farm	3	4-2	305	15,210	4.7	722
Alert	3	4-3	305	22,363	3.2	721
Simon Z. Zook	3	5-2	298	17,513	4.0	707
127	3	6-10	305	16,729	4.3	720
John P. Kauffman	3	4-2	305	18,840	3.8	718
Percia	3	6-2	305	20,536	3.5	715
Kathy	3					
Miller McDowell Jr.	3					
Elsie H	3					
John S. Smoker	3					
36	3					
Calvin R. Blank	3					
Naomi	3					
David L. Weaver	3					
2	3					
Wilkinson Farm #1	3					
1010	3					
1419	3					
Louis C. Neyman	3					
13	3					
Dale Hostetter	3					
Elevator	3					
Prude	3					
Penn Lea Farm	3					
296	3					
Herman Stoltzfus	3					
Andrea	3					
Andrew K. King	3					
6R	3					

George Steele & Sons	3	4-9	305	15,119	4.7	715
170	3	7-0	305	17,792	4.0	714
Milton & Joyce Edwards	3	4-5	305	17,186	4.1	710
20	3	7-2	305	17,076	4.2	714
71	3	10-8	305	18,803	3.8	713
Moran Bros.	3	4-2	305	20,669	3.4	711
85	3	5-10	300	19,310	3.7	709
John R. Groll	3	6-6	305	17,035	4.2	707
Ann	3	3-7	305	18,203	3.9	705
E. Richard Hoopes	3					
127	3					
Richard L. Hoover	3					
60A	3					
Benjamin K. Kauffman	3					
Ida	3					
E. Kent High	3					
87	3					

**Centre Co. DHIA
July 1982**

The high herd in the Centre County D.H.I.A. for July was Valley Wide Farm, R2 Spring Mills. The Valley Wide Farm herd of 77 cows had a rolling herd average of 20,912 pounds of milk and 814 pounds butterfat with 86.5 percent days in milk.

Joseph Hartle, Jr.	67	87.8	21,253	802
Lynn & Margaret Neer	86	90.4	22,087	798
Jay Houser	53	88.9	21,670	793
Richard Trinca	44	86.0	21,051	788
James & Susan Howes	48	84.9	22,001	782
Richard & James Graham	102	86.7	22,167	770
L. Thomas Musser	47	87.8	18,176	734
Evan & Ricky Homan	57	86.0	19,109	727
John Ishler	57	88.6	18,686	714
Stringers Sand Ridge	65	86.9	18,279	713
Daniel & William Boob	66	88.6	18,468	679
Jerry Weight	103	91.3	18,917	674
Paul Hartle	39	85.6	18,004	674
Franklin Rossman	49	85.2	17,989	670
Rodney D. Reese	90	88.0	18,245	665
Old Fort Farm	40	88.2	17,646	655
George R. Futhey	107	88.0	17,851	651
Ned E. Deitrich	64	88.4	17,530	651

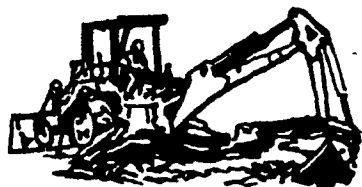
The ten high individual cow actual production records in D.H.I.A. produced on a two times a day milking in 305 days or less were in the following herds.

Lynn & Margaret Neer	27,348	3.8	1035
Lynn & Margaret Neer	26,134	3.9	1031
James & Susan Howes	32,099	3.2	1020
George R. Futhey	24,775	4.0	996
Richard & James Graham	21,041	4.6	963
Jesse & Mary Burkholder	30,136	3.2	950
Evan & Ricky Homan	25,217	3.7	943
Daniel & William Boob	20,465	4.5	920
Tussey View Farms, Inc	23,213	4.0	919
L. Thomas Musser	24,009	3.8	916

NOTE: All animals and herds are holstein unless noted otherwise.

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DIRECTIONS TO YOUR CHURCH LOCATION _____

Farm pesticides link in bee-loss chain of events

BY GINGER SECRIST MYERS
Staff Correspondent

BIGLERVILLE — "Busy as a bee", is not just a familiar analogy, but an apt description of the activity of this working insect when weather and wind conditions are right for collecting pollen.

According to Marlyn Bream, Biglerville, and apiarist with 15 years of commercial experience including the care of 600 colonies, those busy bees are vital to the orchard industry in Pennsylvania, pollinating fruit trees. Bream stated the National Beekeepers' Federation estimates the value of the pollination work done by domesticated honeybees to be worth over \$1 million to the fruit industry.

Bream rents his colonies to local fruitgrowers at a cost of \$17.50 per colony. This year he leased more than 400 colonies. The orchards rent colonies of bees because pesticides used to spray fruit trees have killed off other natural pollinators. Now domesticated bees are suffering the same pesticide poisoning.

Larry Yeager, Penn State marketing agent, explained fruit growers spray their orchards up until blossom time. When the fruit

blossoms are about 10 percent in bloom, open enough to attract bees, rented bees are brought to the orchards to pollinate the trees. After about ten days, the bees are collected and removed. The only spraying done in the orchards when the bees are present is possibly fungicide spraying.

Bees may, however, collect pesticides from the orchard floor from the earlier spraying, Yeager said. Once the bees have been removed, orchard growers again begin spraying with pesticides. Yeager added that if bee yards are located near orchards, the bees may return to the sprayed orchards and come in contact with the pesticides.

Yeager pointed out that bee kill is not limited to orchard pesticides and sprays. he cited two yards of bees that suffered severe pesticide kill this year that were located in the farmland region near Route 15 in Adams County. Bee kill can result from pesticides used on corn or alfalfa, Yeager said, as he recalled that when he entered those particular bee yards to inspect the damage to the colonies "the odor of dead bees and pesticides came up to meet me".

Beam, Yeager, and State Chief

Apiary Inspector James Steinhauer all agree that the most culpable pesticides for bee kill are Sevin and Pennacp M. Steinhauer explained that with Sevin poisoning the kill is quick and the apiarist may find as many as a gallon of dead bees in front of the hive in the case of a severe kill. He noted that though the workforce of fees has been drastically reduced, the colony can generally rebuild its numbers in time to store enough food for the winter and still make enough extra honey for collection. Sevin poisoning does not contaminate the entire hive.

Steinhauer stressed that the Pennacp M, which contains encapsulated parathion has a much more devastating effect on the colony. The worker bees will carry the encapsulated pesticide into the hive with the pollen they collect. Storing the pesticide, the bees encase the parathion in their food source where it is slowly released, killing the workers and the new offspring feeding on the pollen. This happens over an extended period of time.

Beam stated that he moved several of his colonies that he felt showed signs of Pennacp M poisoning signs in late June to

areas in Franklin and Cumberland counties. He states that those hives are still showing signs of pesticide kill. While he has never lost an entire colony to pesticide kill, Beam, mentioned having had hives which did not produce any honey.

Beam estimated the loss of a hive of bees at \$40 in the spring. He estimated the loss of "honey-producing potential" of the hive to be \$50.

Steinhauer, who is active in the inspection of 80,000 to 100,000 hives kept by over 7,500 beekeepers in Pennsylvania, stated pesticide kill in bees is erratic, often dependent upon local spraying procedures and weather conditions. He added more damage has been done to the bee industry through disease and bears than through pesticides.

Steinhauer pointed out that the most devastating disease to bees is American foul brood, a bacterial disease which is not stress related. He noted that in most cases, hives infected with this disease will die. Of lesser importance he explained is European foul brood. This disease, which responds well to treatment, is stress related and pesticides may contribute to its severity.

If apiarists find their colonies

are suffering from pesticide kill, Steinhauer explained the state will aid in detecting its source. Steinhauer suggested that while legal action may be taken by the beekeeper, in most cases a mutual understanding between the beekeeper and the sprayer has eliminated the problem.

Steinhauer also pointed out that "very little bee kill" has resulted from the state's gypsy moth control program. He stated that beekeepers are alerted before spraying is done so that hives can be protected. In cases where bees have been seriously damaged by the sprays for gypsy moths, Steinhauer pointed to private or unlicensed applicators as the culprits.

While Steinhauer stated that since 1976 the amount of bee kill due to pesticides, Beam disagrees. Beam, who up until two years ago was reimbursed for bee kill due to pesticide through a state program, claimed the situation is getting worse. He stated, "It seems that the insects are getting more resistant to the sprays and the sprays keep getting stronger. I can understand that the orchard fellows have to spray to get their apples to marketable quality. When it comes to killing my bees, its something that I just have to grin and bear."

Beam also noted that the National Beekeepers Federation has been trying to get the chemical companies to add a bee repellent to their pesticides. However, due to the cost factors already involved in the manufacturing of pesticides, Beam stated the Federation has made virtually no headway.

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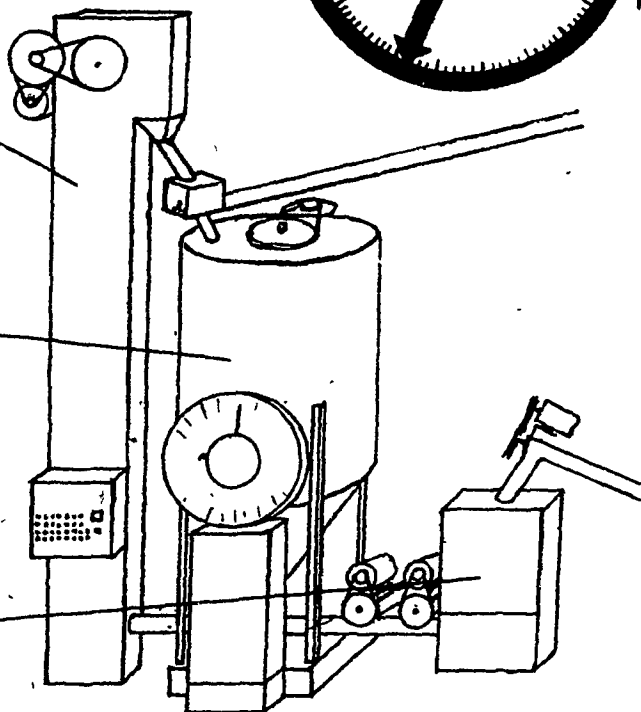
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Pennsylvania Dairy Herd Improvement Association

Upper Susquehanna DHIA Monthly Report

Montour, Northumberland, Snyder and Union DHIA July 1982

NAME	BRED	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Carl R. Slater & Son	RH	31.2	88.7	21,616	802
PA Dept. of Ag.	R&GrH	117.6	86.3	18,607	714
Clifford A. LeVan	RH	20.0	91.5	16,800	663
Mar-Ja Farm	RH	137.7	90.0	16,230	662
Earl W. Harris	RH	52.7	84.1	18,102	655
Northumberland					
Fred & Tom Strouse	R&GrH	60.2	86.8	17,624	696
R. Truckenmiller	R&GrH	57.9	87.0	18,294	689
Jerry Smith	RH	47.9	88.9	18,425	667
Ernest L. Wolfe	R&GrH	58.6	83.9	18,972	650
Snyder					
Narehood & Sons	R&GrH	58.1	89.3	19,193	750
E. & D. Apple	R&GrH	59.5	89.1	19,144	739
Randolph Hoffman	R&GrH	29.9	83.2	20,430	719
Harold S. Hassinger	RH	41.6	87.6	17,967	703
R. Ulmer & Son	R&GrH	56.1	85.2	18,786	696
G. & B. Carper	R&GrH	56.1	86.2	17,601	690
W. Paul Womer	R&GrH	34.2	87.4	19,020	690
I. & M. Wenger	R&GrH	49.5	87.0	17,229	671
Dale Hornberger	R&GrH	38.0	84.6	17,546	670
J. & M. Shirey	RH	59.7	87.3	17,927	668
D&N Hornberger	R&GrH	28.0	92.0	17,395	660
Jesse J. Yoder	R&GrH	60.6	90.3	17,569	659
Sauderdale Farm	R&GrH	46.8	85.5	17,007	658
Union					
Clarence W. Beiler	RH	62.4	88.0	19,538	780
Wood Ann Farm	R&GrH	31.5	87.1	19,134	716
Amos J. Zook	R&GrH	53.6	84.2	18,533	711
John F. Stoltzfus	R&GrH	48.6	89.3	19,123	691
Elam Beiler	RH	38.1	90.3	16,640	685

San Be Farms RH 63.6 87.4 18,261 684
Hemlock Meadow Fm R&GrH 48.6 85.1 17,166 650
LACTATIONS FINISHED OVER 750 POUNDS BUTTERFAT

OWNER NAME OR NO.	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
PA Dept. of Agriculture	3-2	305	24,973	3.9	985
Mar-Ja Farm	8-9	305	18,536	4.3	803
Becky	7-6	305	17,544	4.6	799
Elaine	4-3	305	19,886	3.9	772
Polly 2	3-4	305	20,650	4.0	821
Bunny	0-0	305	18,657	4.1	756
Limestone Run Farm	5-7	305	22,461	3.5	792
Carl R. Slater & Son	3-11	305	22,505	4.4	1000
Marlu					
Betty					

Northumberland					
Jerry Smith	4-11	305	23,154	3.4	795
Mim	7-6	268	18,114	4.2	756
Robert Truckenmiller	5-7	305	21,016	3.8	804
Ernest L. Wolfe	4-9	305	19,490	4.0	780
Giggles	3-7	305	17,325	4.4	758
Ernest Klinger	3-0	305	18,864	4.0	753
69	7-0	280	28,530	3.6	1035
103	5-4	305	24,303	3.7	892
Park Buckwalter & Sons	7-4	305	21,001	3.6	760
Amanda	4-8	305	20,727	4.2	878
Hassie	3-8	289	19,540	4.0	781
Irvin Reynolds	3-1	305	18,159	4.4	799
33	7-10	305	20,645	3.8	782
18	3-1	305	19,997	4.2	841
RMD Shultz Farms	4-8	305	18,843	4.4	836
Pam	7-0	305	18,541	4.4	817
Shoch Manor Farms	6-10	305	20,285	3.9	787
84	2-2	305	20,608	4.0	815
Fred & Tom Strouse					
Torino					
Sophie					
Snyder					
Leire Fry & Sons					
Lettuce					
Clayton R. Graybill					
Odel					
Joseph & Grace Blank					
Jean					
W. Paul Womer					
Ritzi					

Dale Hornberger	0-0	274	20,272	3.9	782
James Kauffman	4-5	305	19,936	3.8	760
Brenda	2-9	305	20,908	4.0	833
Robert Ulmer & Sons	6-2	305	21,632	4.4	961
Ester	3-0	305	19,660	4.1	809
Elmer & David Apple	3-0	305	22,781	3.3	758
54	2-8	305	19,420	4.1	799
37	2-2	305	18,287	4.1	751
40	5-3	305	18,710	4.4	821
13	5-4	305	19,385	3.9	751
42	6-4	305	16,291	4.8	774
Ivan & Marian Wenger	6-10	305	19,932	4.1	824
June 25	3-3	305	19,454	3.9	761
Effig 26					
Michael & Deb Ewing					
Heather					
Jesse J. Yoder					
Sharon					
Dandy					
Union					
Eugene Spangler	3-9	305	17,527	4.3	758
Pride	2-0	305	18,134	4.6	838
Locust-Row-Farm	6-9	305	17,474	4.4	767
B165	6-3	305	21,107	4.0	846
San Be Farms	6-0	305	26,450	3.5	918
Valerie	5-5	305	24,256	3.4	819
Prudy	4-9	305	19,142	4.5	856
Patty	4-6	305	23,303	4.1	961
Sylvia	3-4	305	22,761	3.7	836
Clarence W. Beiler	1-11	305	20,925	3.7	780
Pix	4-4	305	21,001	4.1	856
Chief	10-6	305	21,910	4.2	923
Dana	9-3	260	19,895	3.8	751
Shelby	7-8	305	19,395	4.0	782
Elam Beiler	6-1	270	20,736	4.2	875
Febe	5-5	305	24,272	3.8	930
Amos J. Zook	4-11	305	21,575	3.7	791
Mabel	4-2	305	26,357	3.6	952
Jenny	4-10	305	19,318	4.1	789
Gail	8-3	305	18,963	4.0	765
Rhonda	4-11	292	21,300	4.2	890
Vonita	1-11	304	20,500	4.2	869
Bobbi					
Mandy					
Mervin B. Nissley					
49					
Wilmer E. Zook					
Annie					
Maple Lane Farm					
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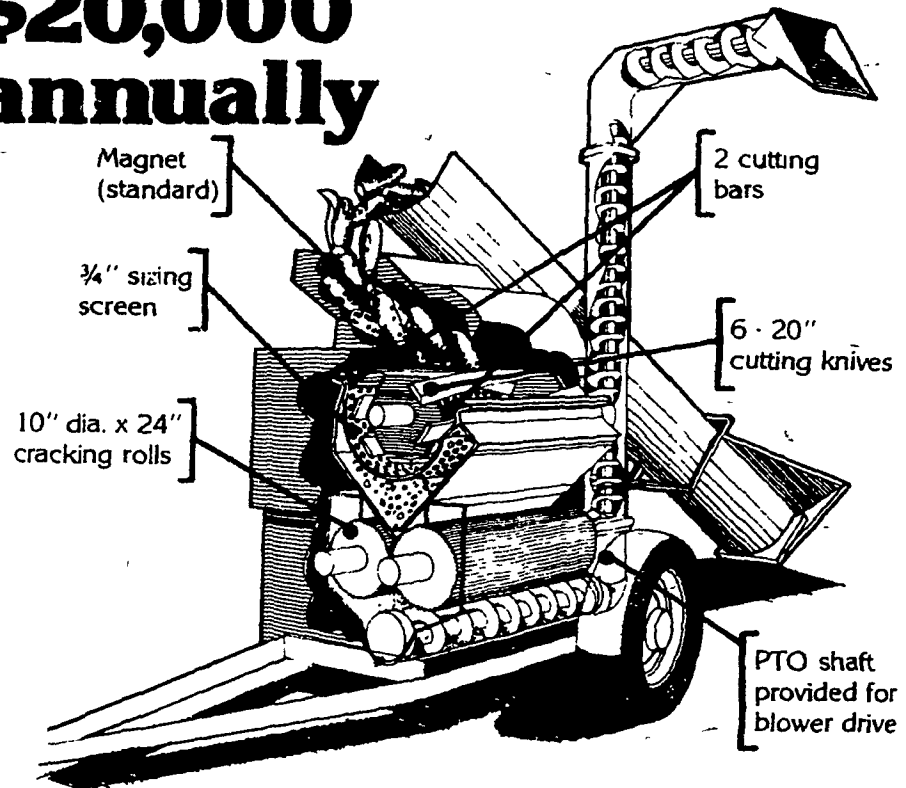
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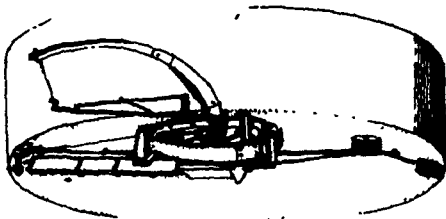
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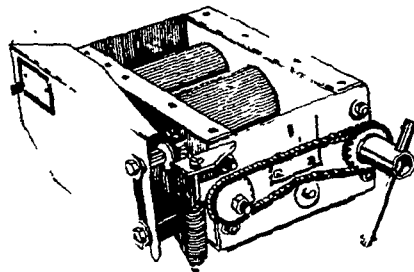


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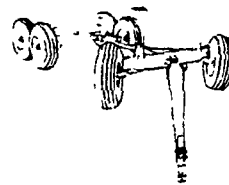
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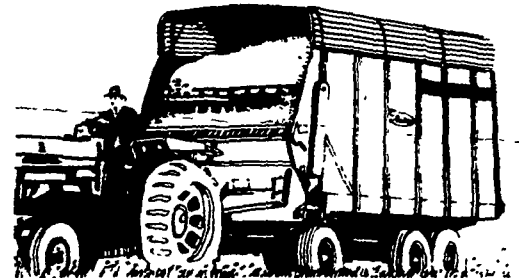
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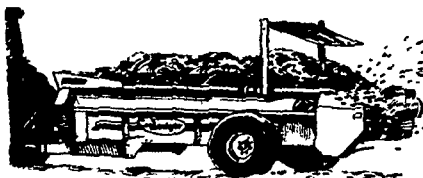
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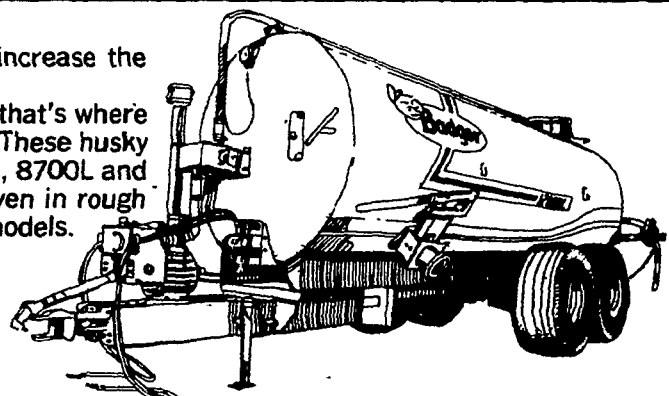
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Blair County DHIA Monthly Report

July 1982

Herds with more than 650 pounds of fat are listed as follows:

OWNER	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
James Smith	37.0	92.3	20,745	744
Dawn Baker	104.6	89.5	19,250	732
Dale W. Hoover	36.6	85.1	19,253	731
Dennis A. Smith	47.1	85.6	18,808	728
Blackcrest Farms	65.4	89.3	18,956	717
Thomas W. Kelly	62.6	84.8	18,722	705
Cove Valley Hol. Inc.	86.5	86.4	19,252	703
Penn-England	83.5	86.6	17,475	701
Lar Ann Farm	109.5	85.7	18,256	699
G.W. & R.G. Baker	73.8	89.1	18,882	697
Marcove Farm	67.8	84.3	17,989	694
W. Dean Stern	63.9	91.6	19,017	687
Clover Will Farms	144.3	87.6	19,024	686
Charles & Mike Hoover	89.7	87.8	19,184	685
Revere Smith	48.8	87.1	17,827	681
Richard Heltzel	38.2	85.6	17,217	680
Richard R. Fox & Sons	42.2	90.4	17,787	679
Raymond Diebold	35.7	91.3	19,019	679
Glen Albright	33.2	86.1	17,392	674
Over Lane Farms	62.9	88.6	17,484	674

The high cow for the month is a registered Holstein in the Cove Valley Holsteins herd Low, at 4 years 7 months, produced 24,820 pounds of milk and 1001 pounds of butterfat.

Individual cow records of 305 days or less with more than 750 pounds butterfat

OWNER NAME OR NUMBER	BRD	AGE	LBS. MILK	% FAT	LBS. FAT
G.W. & R.G. Baker					
166	GH	6-2	21,192	4.3	909
189	GH	4-9	20,487	3.7	761
205	GH	4-2	21,793	3.6	775
Burket Homestead Farm					
33	RH	5-0	20,289	4.0	809
Harold Guyer					
52	GH	5-4	20,934	3.7	780
R 113	GH	2-9	16,879	4.5	765
Over Lane Farms					
102	GH	4-3	17,404	4.3	750
Smith Hollow Farms					
40	RH	6-8	20,968	4.1	868
Lenora	RH	3-1	18,768	4.1	771
James Smith					
Gail	GH	6-1	22,241	3.4	762
Joe McCutcheon					
Meg	GH	6-10	21,712	4.3	930
Steele Farms					
44	GH	3-10	23,030	3.7	857
Dale W. Hoover					
Pete	RH	6-8	20,782	3.9	812
Clover Will Farms					
313	GH	5-10	24,572	3.1	766
24B	GH	3-6	21,247	3.6	757
35B	GH	3-3	20,336	3.8	772
Harold Yingling					
2 Lou	RH	6-2	18,714	4.0	753
96 Tere	GH	5-3	23,419	3.3	766
Oswald Bros.					
Rella	RH	5-7	20,632	3.8	778
Mil-Ber Farms					
Lima	RH	5-10	16,701	4.7	777
Marcove Farm					
Ingrid	RH	9-0	19,805	4.2	824
Rosella	RH	9-0	19,757	4.1	806
Burket Falls Farm					
Mini	RH	7-2	22,851	3.6	815
Susette	RH	4-8	26,163	3.6	938

440	RH	4-2	19,616	3.9	760
Emile Dilling					
20	RH	7-11	21,169	3.6	764
Sally 22	RH	7-11	23,847	3.6	867
Dennis A. Smith					
B-tty	RH	4-8	21,945	3.9	849
Blackcrest Farms					
69B	RH	10-2	19,233	4.3	823
28	RH	5-8	20,871	4.2	885
W. Dean Stern					
G 26	RH	3-0	25,348	3.1	783
Cove Valley Hol. Inc.					
Lou	RH	4-7	24,820	4.0	1001
5	GH	2-4	20,842	3.7	776
William R. England					
71 B	GH	5-6	20,678	3.7	773
86 B	GH	5-3	19,767	4.1	803
73 C	RH	3-9	19,072	4.2	806
Donald G. Hoover					
5	RH	6-10	19,047	4.9	935
Ann	RH	5-3	21,446	3.9	847
Dawn Baker					
331	RH	4-6	23,546	3.5	829
360	RH	3-7	20,577	3.7	771
366	RH	3-6	21,546	3.6	783
Rodney L. Metzler					
54	GH	5-0	20,717	4.8	985
135	GH	4-3	22,989	3.6	834
Phillip E. Pheasant					
Snowy	GH	4-7	24,164	3.1	756
Lar Ann Farms					
Doris	RH	9-4	22,446	4.1	931
Marie	RH	4-1	19,498	4.0	779
Thomas W. Kelly					
Josie	RH	6-1	22,878	3.8	864
Jane	RH	6-0	22,510	4.1	929
Mariann	RH	3-4	21,076	3.7	775
D&R Sollenberger					
46	GH	8-0	23,669	3.3	770
Cross Country Farms					
100	RH	5-5	20,747	4.1	848
Mark Slagenweit Jr.					
Ann	RH	7-5	20,975	4.3	894
Janette	GH	4-5	20,414	3.8	775

(Turn to Page D21)

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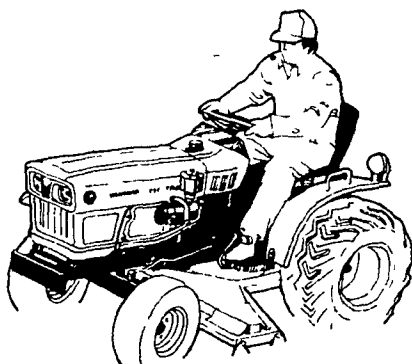
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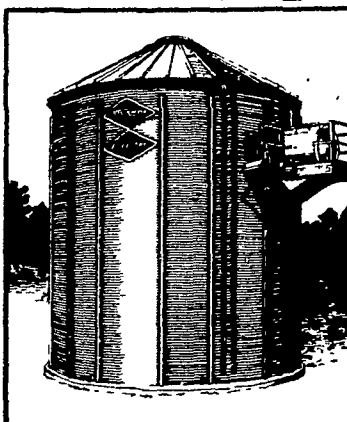
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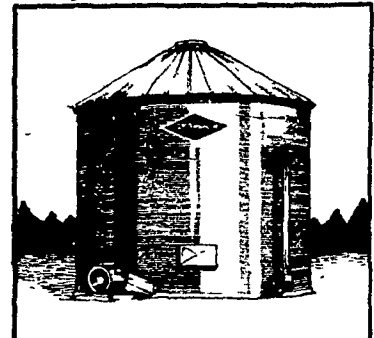
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USDA studies confinement and animal stress

WASHINGTON, D.C. — How much truth is there to the common assumption that confinement livestock operations produce stress in animals?

To find out, USDA is conducting research at the Roman L. Hruska Meat Animal Research Center in Nebraska and at several universities.

"We're looking for ways to determine whether stress exists under confinement conditions," says Terry Kinney, administrator of the Agricultural Research Service.

"Animals must receive adequate nutrition, proper housing and veterinary care, and be properly selected genetically to be productive," Kinney says.

Livestock producers have long known that unhappy animals mean lower productivity. Stress caused by boredom, fear, or frustration can lead to weight loss and reduction in growth rate.

Producers recognize tail biting among pigs and excessive pecking

among poultry as symptoms of stress. Cannibalism can result if these activities aren't controlled.

Loss of male sex drive, irregular female estrus cycles, and slowness in sexual maturity are other signals that animals are undergoing stress.

Stress may also be a factor in the link between confinement and animal disease.

But these risks of confinement are outweighed by its benefits, according to Roy Van Arsdall, an economist with USDA's Economic Research Service.

"Testing and experience have shown confinement methods to be the most efficient and productive way to raise livestock," says Van Arsdall. "While confinement can lead to stresses, there's also evidence that animals are more productive when they're sheltered from the elements."

Other less obvious benefits stem from confinement, according to Van Arsdall. "When animals aren't confined, their waste

pollutes streams, and the paths they wear contribute to erosion."

Van Arsdall points out that animal densities in a pen or cage isn't the only factor in animal stress. The number of animals kept together can affect their well-being as much as the amount of space they have.

"Animals have a social order. If that order is disrupted too seriously by grouping too many or too few animals, their productivity will be affected," he says.

"It's a matter of common sense. If producers see that productivity is dropping because of the way the animals are raised, they'll provide the conditions that will alleviate the stress. It's been proven that confinement works. What producers are doing now is fine-tuning," says Van Arsdall.

Animal rights groups contend that some intensive farming methods are cruel to animals, depriving them of their natural behavioral habits. Activists in Europe persuaded the Common

Market to draw up rules covering the production conditions of laying hens, such as cage size. The regulations may be extended in the future to include countries exporting eggs to these nations.

The International Federation of Agricultural Producers says that nations where the animal rights movement is spreading, such as Australia and the United States, can draw on the experience of the European nations. It recommends

more stress research of the kind USDA is doing as being in the best interests of producers, consumers, and animal rights activists alike.

IFAP also suggests that questions about animal treatment can best be answered by demonstrating that modern rearing methods are humane rather than by emphasizing the economic advantages of intensive livestock production.

Blair Co. DHIA

(Continued from Page D20)

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Sparkling Springs Farm					
40	RH	0-0	20,720	3.9	807
Penn-England					
Starlit	RH	5-7	19,985	4.1	826
Maryann	RH	4-1	17,874	4.3	770
Patches	RH	4-0	19,322	4.1	787
Carrie	RH	3-11	16,663	4.7	786
E.P. & D.L. Stonerook					
Posey	RH	5-0	18,786	4.1	767
Byron & Randy Huntsman					
Rebecca	RH	2-11	17,930	4.7	837
Rodrick Hinsh					
Dolly	GH	5-9	17,049	4.5	767



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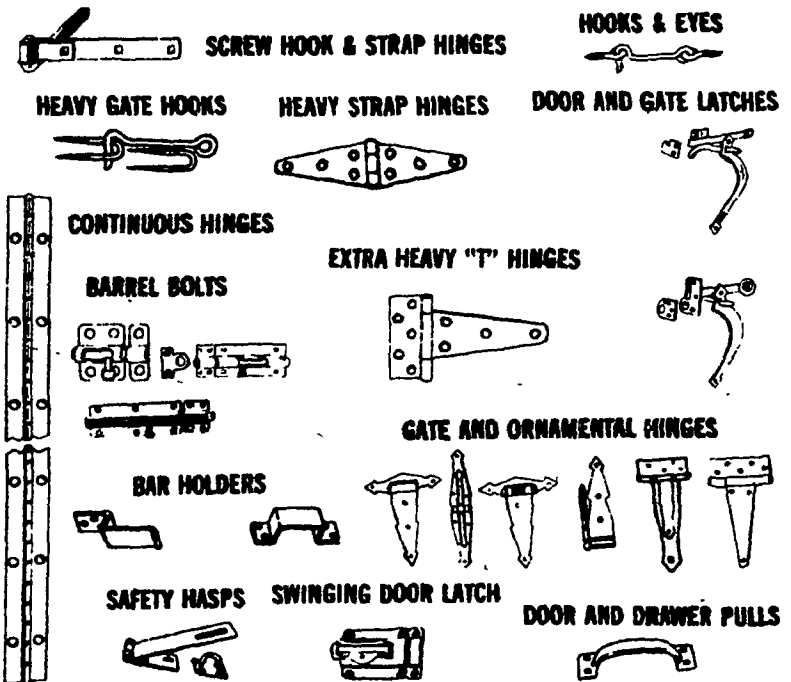
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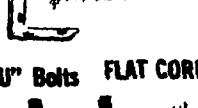


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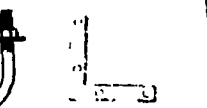
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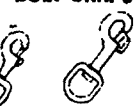
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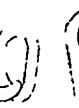
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The Milk Check

TOM JURCHAK
County Agent



Summer slump

The summer slump hit milk production in Order 2 in July dropping receipts to handlers by nearly nine percent below June, figured on a daily basis. That was nearly three million pounds a day less than last month but still six million pounds more than last July and the highest production for the month since 1965.

If you're looking for more signs of decreasing production, the rate of increase in July was only half of the 1.2 percent increase in Order 2 for the first six months of the year and the "best" month except for April when receipts dropped below the previous year for the first time since August 1978.

Your drop in total production for July was more than double the drop in Class I sales due to school closings so you improved the Class I utilization from 36.9 in June to 38.5 in July. That was lowest for the month in 30 years and perhaps a record low.

Price Wise

The uniform price for shippers to Order 2 handlers in July was \$13.16

at the 201-210 mile zone for 3.5 milk. That was 53 cents more than June but 27 cents less than last July. Forty of the 53 cent increase was really no increase but the 40 cents a hundred you put in the Louisville Plan in June that was not deducted in July.

The remaining 13 cents was the actual price improvement coming entirely from a 14 cent jump in the Class II seasonal adjustment in Order 2 between June and July. Your Class I price was \$14.68 or two cents lower than June but with your improved Class I utilization you still get 13 cents more than June.

Order Price vs. Market Price

It's important to know where these price changes come from so you're not misled into believing that market conditions are improving. It always happens at this time of the year when the Louisville Plan deductions stop in July and your pay back payments begin in August. The June deduction is 40 cents and the August pay back is about 35 cents so over two months it means an increase of 75 cents a hundred on

your milk check but it has nothing to do with market conditions.

A similar situation happens at this time with Class II price in Order 2 when the seasonal adjustment goes from 11 cents less than the Basic Formula Price (the M-W adjusted to 3.5 B.F.) to three cents over. These seasonal incentives on the Class II are deductions from five to 12 cents a hundred from March to June to encourage handlers to use up the annual spring flush.

Then in the fall and winter, the Basic Formula Price is increased by two to 10 cents from July to February to make up the difference. Most federal milk marketing orders include such a scheme. It's similar in many ways to the Louisville Plan where deductions of 20 to 40 cents are made from producer prices from March to June and returned with interest from August to November. The idea, of course, is to encourage more fall milk production and less in the spring.

So, while producer prices in Order 2 will be improving from now until November it's only because of the provisions of the Order that farmers approved years ago in an effort to make it more effective. Market prices

show no change in the past six months or in the next two months and only changes in your production to improve Class I

utilization or internal provisions in Order 2 will make a difference on your milk check.

Substitute for sawdust bedding

COLLEGE PARK, Md. — Dairy farmers ought to plan an alternative to sawdust bedding for their milking herd during the warm-weather months, says Robert R. Peters, Extension milking management specialist and assistant professor of dairy science at the University of Maryland.

Peters notes that most dairy producers nowadays use sawdust for bedding in free-stall housing sheds. But coliform organisms thrive in a sawdust medium during warm weather. Constant exposure of milk cows to a high population of these organisms often leads to coliform mastitis, he warns.

The Maryland Extension specialist explains that coliform mastitis may produce only mild symptoms, or it can be so severe as to cause the death of a cow.

Coliform organisms penetrate the teat ends and enter the udder when a cow lies down in infested sawdust. When this happens, a cow's milk usually becomes watery, and production drops off rapidly. The cow will probably exhibit fever and lack of appetite, Peters says.

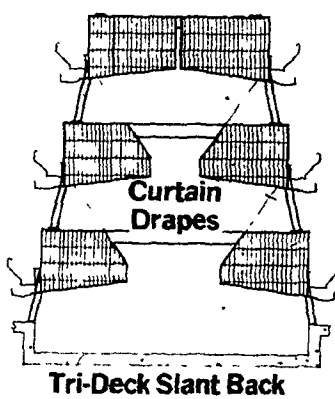
One solution to the coliform problem in sawdust during warm weather is to use sand for bedding, Peters suggests. But this is not advisable for liquid manure-handling systems. However, you could push the manure off to one side with a shovel to avoid running sand through the piston system.

Alternative sources of bedding could include straw, chopped cornstalks or old hay. Kiln-dried sawdust doesn't solve the problem.

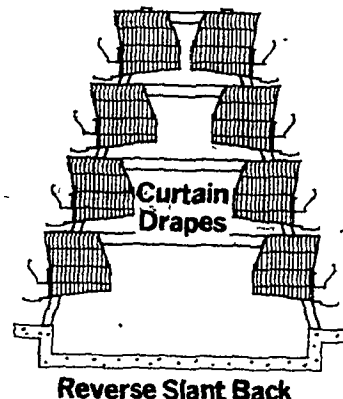
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★ Dickison Laying Cages

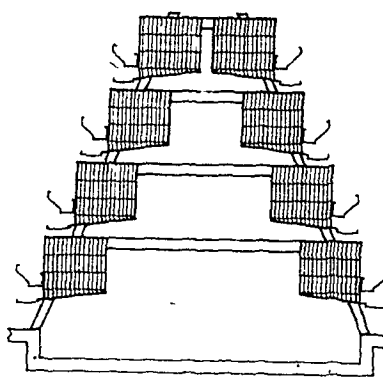
★ Dickison Brood Grow Cages



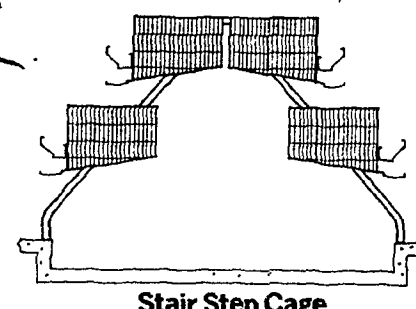
Tri-Deck Slant Back



Reverse Slant Back



Reverse 4 Deck Cage



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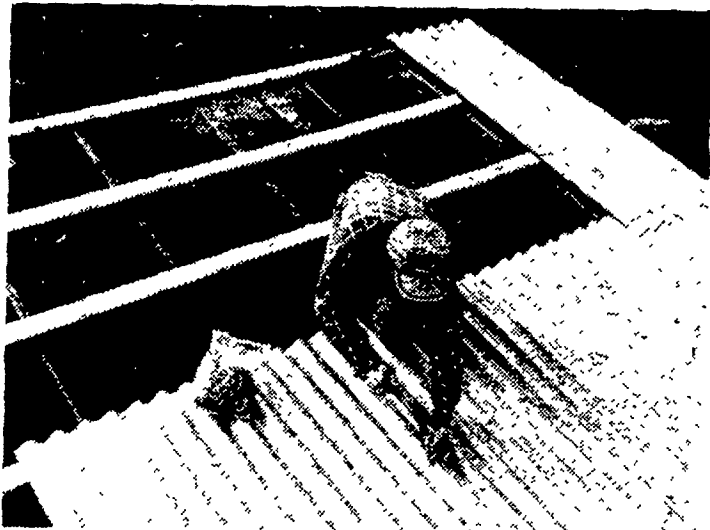
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Litton receives posthumous P. Hereford award

KANSAS CITY, Mo. — For his contributions to the beef cattle industry in the field of public affairs, Jerry Litton has been posthumously inducted into the American Polled Hereford Association's Hall of Merit.

Each year four individuals are honored by the APHA for their work in the areas of communications, education and research, youth activities and public affairs. During his lifetime, Litton was one of the beef in-

dustry's strongest and most able spokesman.

A Missouri native, Litton was actively involved with agriculture throughout his life. In high school his leadership abilities led him to national recognition as president of his state FFA group and secretary of the national association. He began his own farming operation as a high school senior, and by the time he was 20 he was a partner with his father in Litton Charolais Ranch, in

Chillicothe, Mo.

Always an active force in any endeavor, Litton was farm director for a local radio station, an energetic political campaigner and vice president of the student body during his years at the University of Missouri. After receiving his bachelor's degree, he returned to the family farm. Performance and promotion programs designed by Litton put their operation in the breed's record book. Litton Ranch cattle

were pace-setters for the breed and Litton was a leader in developing innovative programs.

In 1972 Litton was elected to serve a 2-year term in the U.S. House of Representatives. He was re-elected in 1974 and during his four years in Congress he was an aggressive, vocal supporter of agriculture and the beef cattle industry. He was a member of the House Agriculture Committee and chairman of the Forestry Subcommittee, where he worked with

issues involving livestock, grains, family farms and rural development.

In 1974 he represented the House Agriculture Committee at the World Food Conference in Rome, Italy, and addressed the World Food Symposium in Paris, France. One of his major goals as a political figure was to promote closer communications between urban and rural America.

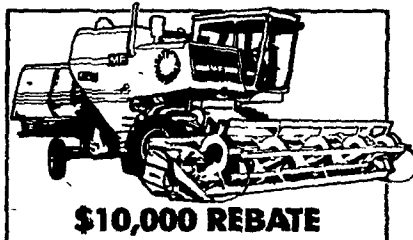
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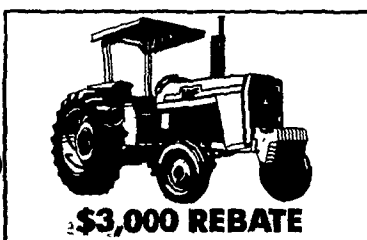
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MF CASH REBATES

Agricultural Tractors:	
MF Compact Tractors*	\$ 300
MF 230, 245, 154-4	\$ 1,500
MF 255, 265, 275, 184-4	\$ 2,400
MF 285	\$ 3,000
MF 2675, 2705	\$ 6,300
MF 2745, 2775, 2805	\$ 9,300
MF 4800, 4840	\$14,600
MF 4880, 4900	\$18,200
Harvesting Equipment:	
MF 540 Combine	\$10,000
MF 550 Combine	\$ 6,000
MF 860, 850 Combines	\$ 9,800
MF 851 PT Combine	\$ 4,400

Corn Heads	\$300 per row
MF 35 PT Swather	\$ 700
MF 775 Swather	\$ 1,900
Rectangular Balers	\$ 800
Round Balers	\$ 1,200
Industrial Tractors:	
MF 20-50 Tractors	\$ 2,800
MF 20-50 Tractor Loaders	\$ 3,900
MF 30-50 Backhoe Loaders*	\$ 6,000
MF 60 Tractor	
Backhoe Loader	\$ 7,400

*EXCEPTIONS: MF 1010 Compact Tractor and MF 50F Backhoe Loader



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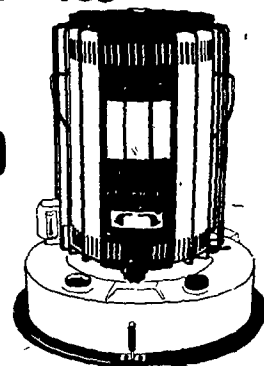
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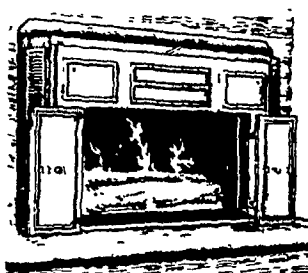
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CUMBERLAND COUNTY DHIA Monthly Report

July 1982

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Furman L. Landis	B3	40	89	19,003	728
Sundays Vaililea Farms	B3	127	89	19,747	695
M. Thomas Sheaffer	3	54	85	18,599	684
Paul Strock	3	131	88	18,086	668
Carl Kelso, Jr.	B3	60	92	18,677	663
Nevin Shughart	B3	32	88	17,692	662
Berkheimer Farms	B3	144	86	17,365	660
Paul B. Sensenig	B3	34	87	17,675	658
Edward L. Brackbill	B3	29	31	16,925	657
Clifford Chamberlin	3	33	87	18,101	653
Samuel D. Shenk	B3	58	86	17,651	641
John F. Stoltzfus	3	46	89	18,245	640
Robert Strock	3	86	89	16,644	639
Elmer Gettle	B3	51	85	16,630	634
Paul Basehore	B3	37	85	17,270	625
Alfred Gaisler	B3	44	90	16,950	624
Robert H. Jamison	3	25	87	17,772	619
Norman Hertzler	3	36	87	16,949	619
Donald & Dave Lehman	3	75	88	16,746	619
Lee G. Davidson	3	60	89	16,458	618
Ashcombe Farms	B3	273	86	17,171	616
J. Glenn Giesner	3	55	91	16,477	615
Paul O. Dyarman	3	59	88	16,394	610
Roy E. Snook	3	33	87	16,908	606
Lee A. Hoover, Jr.	B3	31	86	16,450	604
John E. Lapp	B3	42	84	16,012	600

Cumberland County Dairy Herd Improvement records show that 6,630.5 cows in 100 herds were on production testing in July according to Duane G. Duncan, County Agent. Of the 84 herds on DHIA, 26 herds had an average fat production of 600 pounds. During the month 70 completed their 305 lactation with 650 lbs. of butterfat.

The following are the highest of actual butterfat in 305 days or less in the county during the month. The age listed is her age at the time of freshing.

OWNER NAME OR NO.	AGE	LBS. MILK	% FAT	LBS. FAT
Ashcombe Farms				
132	RH	4	24,553	935
138	RH	8	25,152	932
Lee G. Davidson				
Vigo	RH	6	19,004	910
Donald & Dave Lehman				
22	RH	10	20,363	875
Lee G. Davidson				
Prime	RH	5	23,046	867
Herbert B. Shughart				
Lisa	RH	5	23,723	853
M. Thomas Sheaffer				
Boots	RH	3	21,596	831
Paul O. Dyarman				
Margy	RH	7	20,605	825
Paul B. Sensenig				
Frannie	GH	10	22,280	806
Donald A. McCullough				
122	GH	6	18,181	803
John F. Stamy, III				
70	RH	6	21,694	793

Allen B. Martin	5	GH	4	16,872	771
Mark A. Naugle	9	RH	7	21,541	768
Nine					
J. Shephard Wolft		RH	5	22,280	764
Jade					
Delmer E. Cornman		RH	5	21,673	761
Sadie					
Ashcombe Dover Dairy	301	GH	7	19,097	760
Otto Brothers	14	GH	5	16,815	760
Chester C. Weaver		RH	11	17,906	749
Lucy					
M. Thomas Sheaffer		RH	2	18,577	747
Matt		RH	4	19,464	745
Mary					
Galen & Linda Smith		RH	4	18,656	744
Bright					
Roy L. & James Miller	18	GH	10	16,907	740
John F. Stamy, III	69	RH	4	23,775	736
Harry & Paul Hoch		RH	4	18,084	735
Lela					
Otto Brothers	14		5	16,815	760
261			5	18,254	707
148			3	18,871	667
170			3	17,299	694
Mark A. Naugle			7	21,541	768
Nina					
Delmer E. Cornman			5	21,970	721
Goldie			5	21,673	761
Sadie			4	15,430	650
Darlene					
Ashcombe Farms	138		8	25,152	932
126			7	17,015	659
132			4	24,553	935
244			4	13,585	662
131			3	15,019	625
Lee G. Davidson			6	17,591	702
Triune			5	23,046	867
Prime			6	19,004	910
Vigo					
Galen & Linda Smith			4	18,656	744
Bright			4	17,937	724
Gem					
Thrush Brothers	75		8	19,741	686
55			3	19,829	654
Roy L. & James Miller	18		10	16,907	740
17			6	21,154	727
12			3	17,564	672
Donald & Dave Lehman	22		10	20,363	875
148			6	18,083	685
3			4	19,546	723
Roy L. Coover	94		5	15,356	652
Paul O. Dyarman			7	20,605	825
Margy			6	18,041	717
Esther			5	17,360	720
Carrie			5	15,474	669
Elva					
Harry & Paul Hoch			4	18,048	735
Lela			4	18,633	652
Petula			3	16,754	718
Fleta					
Alfred Gaisler			5	19,154	718
Melody			2	17,878	694
Command					
Milk Way Farms	7		4	16,945	712
Elmer Gettle			9	18,560	709
Anna			4	16,682	729
Tilly					
J. Shephard Wolft			5	22,280	764
Jade					
Herbert B. Shughart			5	23,723	853
Lisa					
Donald A. McCullough	122		6	18,181	803

Ashcombe Dover Dairy					
R 260	7	21,622	3.4	732	
301	7	19,097	4.0	760	
327	6	21,482	3.2	692	
R 47	4	21,048	3.2	673	
13	4	18,570	3.6	674	
R 56	4	16,216	4.2	679	
John F. Stamy, III					
70	6	21,694	3.7	793	
69	4	23,775	3.1	736	
John F. Lapp					
Martha	3	16,197	4.2	675	
Chester C. Weaver					
Lucy	11	17,906	4.2	749	
Samuel D. Shenk					
Lottie	6	18,610	3.7	690	
Robert H. Jamison					
Lynn	7	19,226	3.5	676	
Stambaugh Farms					
72	11	17,038	4.3	729	
David S. Miller					
Blossom	4	16,186	4.1	662	
Allen B. Martin					
5	4	16,872	4.6	771	
Paul B. Sensenig					
Frannie	10	22,280	3.6	806	
Elva	8	16,405	4.3	703	



Schuylkill County DHIA Monthly Report

July 1982

The following are reported from the production report for July 1982 based on a 365 day Rolling Herd average. Only those herds with an average production of 650 pounds or more of butterfat are reported.

Miller & Rex Inc.	33.2	18,844	766
Paul & Ken Wagner	60.4	18,982	705
Carl A. Farms	60.2	19,347	686
Elam Z. Stoltzfus	41.2	18,600	672
Bruce Leatherman	69.6	17,666	664
Wilbert Moyer	36.6	17,553	663
Heisler Brothers	66.9	17,452	663
Brian Ruch	24.9	17,145	657

The following are cows with more than 750 pounds of milkfat in July.

John P. Leatherman				
Melle	10-3	25,032	883	
Heisler Brothers				
Darlene	5-0	20,529	859	
Miller & Rex Inc.				
Jill	9-4	18,940	844	
Melvin E. Stoltzfus				
Beulah	7-9	22,821	818	
Franklin Troxell				
Ofella	10-10	18,932	804	
Carl A. Farms				
Boots	4-6	24,706	796	
Paul & Ken Wagner				
Sharon	4-7	19,264	777	
Clark Reiner				
Barb	5-9	20,533	768	
Bruce Leatherman				
Bartine	4-8	24,323	766	
Paul & Ken Wagner				
Helen	3-5	20,481	765	
Marlin L. Leshner				
Jean	9-2	18,302	759	
Paul & Ken Wagner				
Vonny	5-11	22,120	753	
Carl A. Farms				
Fran	5-7	19,450	750	
Carl A. Farms				
Flora	3-4	15,314	750	

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COMBINE Grind
High Moisture Corn

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FIELD DAY

Thursday, September 16, 1982

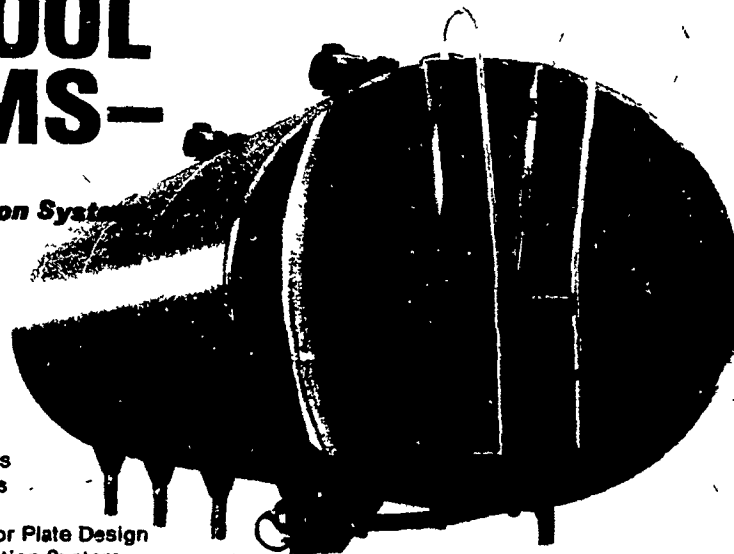
See Page C19 for details

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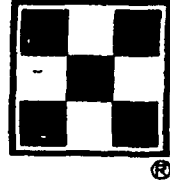
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- "The biggest thing I've noticed is that the 305 day estimated production has increased 2,000 - 3,000 lbs. for fresh cows"
- "Nine (9) to ten (10) cases of milk fever per year have been reduced to one (1) case."
- "A few cows went off feed abruptly. I checked the cows in the free stall barn and realized they were scoured"
- "We should be able to know when to order feed because now we know the total pounds of feed consumed per day"
- "I'm happy with the decision I made to buy the unit. I don't know what I would do if you took the unit out"
- "Last week I took a five (5) day vacation and I didn't have to worry about cows being fed properly. I haven't been able to get away for five (5) day in fifteen (15) years"

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INCOME

+7.0 lbs. Milk/Cow/Day
Increase @ .13¢/lb. .91¢ Day
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Net Income/Year

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PROMOTION #1

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PROMOTION #2

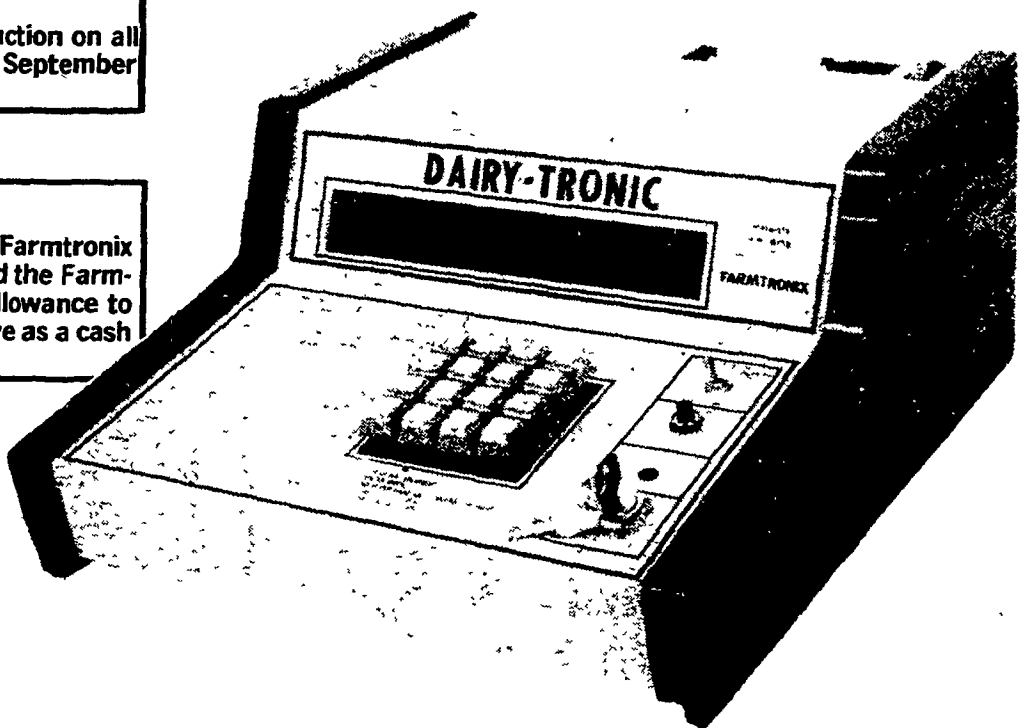
"FINANCING ALLOWANCE PLAN"

To offset high interest rates or other financing costs, we, your Farmtronix Dealer, the Ralston Purina Company, your Farmtronix Distributor, and the Farmtronix Company, your manufacturer, are jointly offering a 3.75% Allowance to help buy down your financing, aid in the initial lease payments or serve as a cash discount. This offer through September 30, 1982.

PROMOTION #3

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Keymar, MD 21757
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Perry County DHIA Monthly Report

OWNER	July 1982 NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Ray E. McMillen	65.8	87.8	22,475	820
Kenneth R. Benner	62.4	88.2	19,562	760
Benjamin E. Dum	47.4	90.2	20,362	743
Alfred Albright	94.3	87.2	19,784	730
Richard Maurer	48.3	87.0	18,460	729
Milmay Farm	54.7	88.3	19,449	723
Robert & Bernice Gabel	40.8	89.4	18,536	708
Milligan Bros.	64.6	88.3	19,030	706
Max Reapsome	51.7	85.8	18,663	702
Dean Loy & Son	49.2	86.6	19,158	702
William Martin & Sons	149.4	87.7	18,401	693
Carl E. McMillen	83.9	88.6	18,322	692
Frank Rice	50.7	86.6	18,575	692
Nevin G. Rice	83.2	89.6	18,544	690

Ed & Wilma McMillen
Dean & Eric McMillen
Dumbelle Farms
Donald Dum
Richard G. Smith
Edwin L. Sheibley
David H. Weller
Richard Kriebel
Philip E. Brubaker
Charles C. Byers
Delmar Brofee & Sons
Fred & Nancy Neely
Oscar & Winnie Campbell
John E. Book
Dobbs Brothers
James M. Palm
John O'Toole & Sons
Mt. Home Farm
Bratton View Farms
Dale Smoker
Clarence S. Martin
Harry R. Book, Jr.
J.W. & C.L. Achenbach
Arthur E. Dum, Jr.
Ray L. Kling
Agrophilos Inc.
M.W. Smith Farms

41.6 86.0 18,257 688
40.5 85.9 18,265 686
48.3 90.2 18,622 685
34.5 91.4 18,048 683
53.8 86.4 18,619 681
63.6 82.9 19,113 680
45.5 86.0 17,857 676
40.6 85.0 17,724 674
51.8 87.0 17,758 661
28.1 94.8 17,645 653
118.9 85.1 17,716 652
36.4 82.6 17,084 650
50.9 86.9 16,952 646
38.4 86.8 17,236 641
27.6 85.1 17,405 637
49.8 87.0 17,144 630
52.6 89.2 16,874 628
97.0 88.4 16,627 628
72.8 87.8 16,945 626
73.1 85.1 16,696 622
52.2 83.1 17,798 618
44.1 88.2 16,918 617
43.1 94.3 17,149 612
42.3 88.1 16,721 610
62.9 85.9 17,982 609
60.6 86.0 15,945 606
62.7 86.4 16,782 605

Alfred Albright
Matz
Apache
Olive
Nata
Melanie
Flossy
Milmay Farm
Mina
Carl E. McMillen
Spark
Prestig
Oly
Ray E. McMillen
Kathy
Joanie
Nevin G. Rice
#145
Lyons Brothers
Ruthie
Max Reapsome
Lulu
135
166
Nolett
William E. Martin & Sons
111
175
256
265
285
329

(Turn to Page D27)

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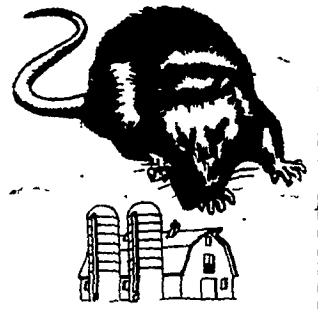
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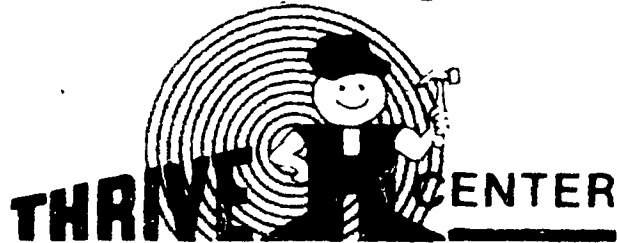
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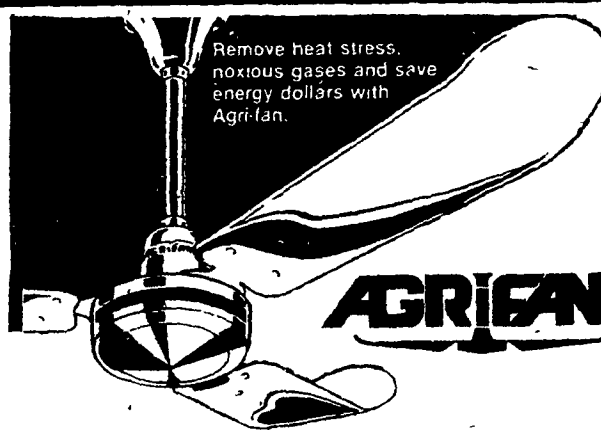
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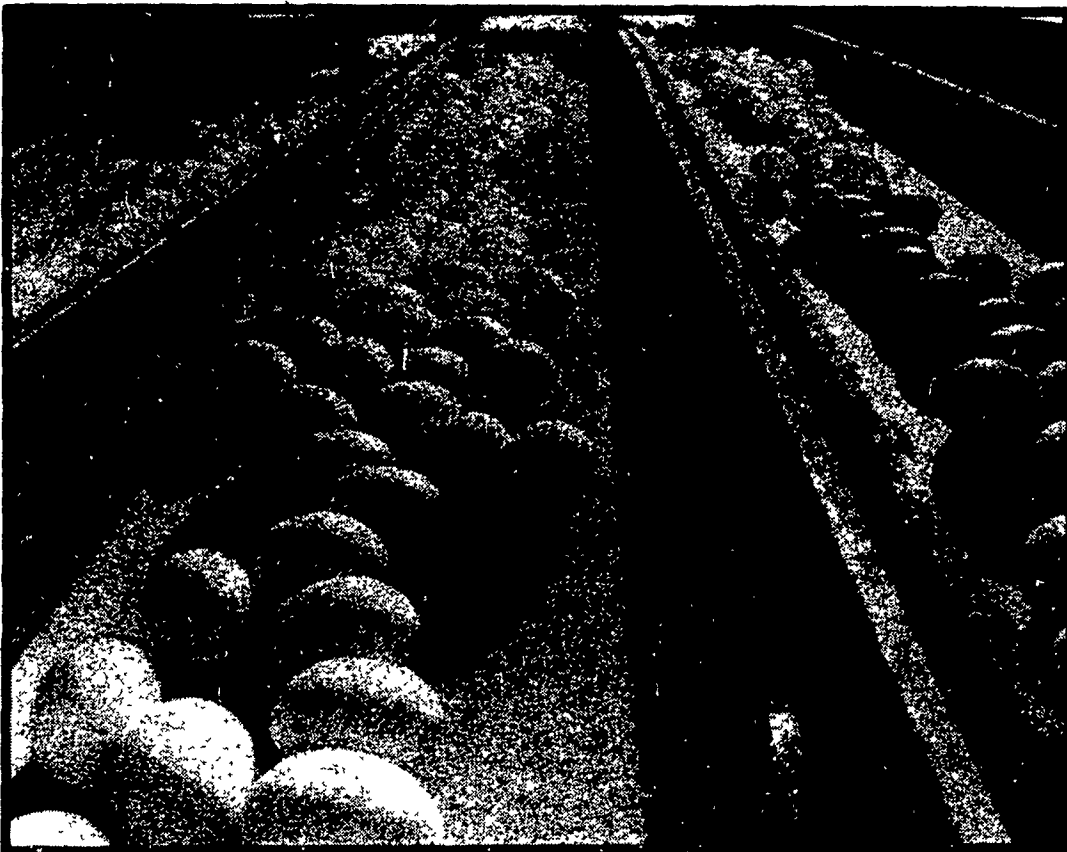
371	3-6	304	20,177	3.8	769
389	3-3	305	20,728	3.4	696
460	2-1	305	18,392	3.6	658
Mt. Home Farm					
329	5-10	288	15,597	4.5	700
Donald Dum					
Heidi	7-7	305	24,655	3.7	922
Tippy	3-3	304	15,709	4.6	725
Benjamin E. Dum					
Ribbon	5-8	305	26,457	3.4	893
Frank Rice					
Leo	4-1	298	25,195	3.8	956
Milligan Bros.					
Star	7-9	305	19,750	3.6	717
Dean Loy & Son					
Sizzler	4-11	305	20,134	3.8	775
Rhoda	4-1	305	23,700	3.5	823
Ethel	4-5	275	18,330	3.6	669
Maid	3-6	305	19,802	3.6	711
Rena	3-2	305	22,396	4.0	899
Ray L. Kling					
Charm	3-1	302	19,474	3.4	661
Richard L. Maurer					
Lorna	9-6	305	20,885	3.7	774
Pat	4-7	305	20,016	3.8	758
Alison	4-8	305	22,504	3.6	801
John E. Book					
47	5-11	305	20,708	3.8	782
48	5-10	242	17,935	3.7	668
Clark Bower					
Bell	6-0	305	14,758	4.6	674
Martha	4-2	305	18,005	3.8	687
Delmar Brofee & Sons					
Wanita	8-7	305	22,258	3.7	821
Bett	6-4	305	20,794	3.9	809
Annette	5-9	305	20,886	3.7	772
Janet	4-7	305	15,197	4.3	650
Hassel	4-1	305	22,529	3.1	701
Sandy	3-2	293	16,285	4.0	650
Bess	2-2	279	17,065	3.8	651
Kenneth R. Benner					
Elenore	6-7	305	18,644	4.3	800
Sarah	4-8	305	24,060	4.1	980

Lucy	2-9	305	18,612	3.8	709
Honey	2-0	305	17,111	3.9	671
Kenneth C. Morrow					
Jay	5-11	305	18,395	3.9	721
Ellen	3-11	305	17,775	3.7	656
John O'Toole & Sons					
Gale	7-2	305	19,218	4.1	787
Jewel	3-10	305	20,415	3.4	685
Agrophilos Inc.					
263	5-2	305	18,020	3.6	650
265	5-1	303	21,742	4.1	894
294	3-3	281	18,585	3.8	702
Perry M. Kretzing					
2	6-10	288	16,459	4.4	717
22	5-6	305	16,361	4.2	690
79	4-1	296	19,566	3.7	721
60	4-2	305	16,781	3.9	653
47	3-10	305	19,220	3.5	666
71	3-10	296	16,905	3.9	660
56	3-8	305	17,537	3.8	663
David H. Weller					
Rosey	8-1	305	24,463	3.6	881
Flossy	3-4	299	17,930	3.8	688
Richard Kriebel					
Honey	9-9	305	19,865	3.6	724
Rose	4-6	305	16,089	4.5	719
Celeste	3-1	305	20,977	3.3	682
Harry R. Book, Jr.					
Tresa	8-4	305	19,517	3.8	749
Earl E. Krone					
Norma	0-0	305	18,054	3.6	655
John B. Sauder, Jr.					
Honey	6-10	305	24,425	3.7	912
Apple	6-2	305	18,172	3.8	683
2	2-4	305	20,079	3.6	729
166	2-0	305	18,014	3.6	654
Dean & Eric McMillen					
Alice	5-8	305	24,745	3.7	919
Grechen	5-7	305	24,823	3.4	852
Paula	4-5	305	19,187	4.0	773
Richard G. Smith					
7	4-10	272	17,200	4.4	762
27	4-9	284	17,620	3.8	678
Fred & Nancy Neely					
Henry	7-10	305	17,508	3.8	662
Katie	5-1	286	20,966	3.1	652
Mopsie	4-6	305	18,251	4.3	786

Clarence Sm. Martin					
Majestic	6-2	305	22,207	4.1	902
97	5-3	295	16,290	4.2	681
85	2-0	305	18,462	3.6	666
Duane L. Hertzler					
Angie	5-1	305	20,758	3.3	690
Clara	4-1	305	19,835	3.3	654
Lotta	3-8	300	18,859	3.9	735
Ed & William McMillen					
Jett	2-10	305	17,674	3.9	694
John L. King					
Claudia	0-0	305	21,575	3.3	720
Flo	3-4	305	16,576	4.0	659
Maggie	3-3	305	21,742	3.6	787
Dale Smoker					
19	4-2	305	16,766	4.2	696
50	0-0	305	19,993	3.4	679
Philip E. Brubaker					
42	0-0	305	19,117	4.7	892
31	5-0	265	18,614	4.1	755
12	5-4	305	22,964	3.4	783
Edwin L. Shebley					
Ethel	12-4	305	17,421	4.4	765
Donna	5-10	305	23,146	3.4	783
Maryon	4-2	305	20,597	3.6	744
Christy	4-5	305	22,238	3.8	836
Samuel L. McComsey					
26	5-10	305	17,605	3.9	694
Henry S. Lapp					
26	5-0	250	17,417	3.9	671
Arthur E. Dum, Jr.					
Bunny	2-11	305	19,069	4.0	762
Cedar Lane Farm					
31	5-10	305	18,277	4.1	752
19	4-10	305	18,257	4.2	763
29	3-0	305	18,381	4.0	744
J. Ted Troutman Sons					
7	2-10	389	17,883	4.3	771
89	2-7	355	16,847	4.7	790
Robert & Bernice Gabel					
Lisa	8-3	305	19,721	4.0	791
James M. Palm					
Polly	8-5	305	19,338	3.4	662
M.W. Smith Farms					
Cheryl	3-11	305	16,268	4.3	696

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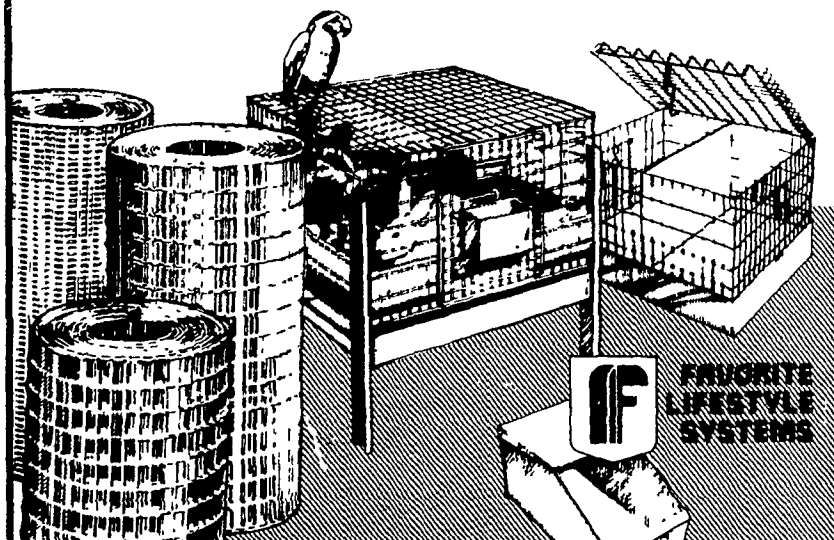
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Economists review Pa.'s changing dairy industry

UNIVERSITY PARK — Large-scale changes have taken place in the Pennsylvania dairy industry during the past quarter century, according to Blair J. Smith, economist with the College of Agriculture at Penn State. He said the Commonwealth has the fifth largest dairy industry in the nation.

Smith termed "remarkable" the increased milk store sales of milk are now 80 percent of the total, home delivery has declined from 54 percent of the total in 1957 to about 6 percent today.

Dramatic change has also taken place in the type of container in which milk is sold. Forty-nine percent of all retail milk is now sold in pape cartons, followed closely by plastic with 46 percent. The glass container once dominant with 56 percent of the market, now has less than 2 percent of total sales.

"With the advent of returnable plastic cartons, it seems certain that plastic will some day overtake paper as the leading type of milk container," Smith stated.

As for container size, gallons became the most popular size about six years ago, surpassing half gallons. The gallon now accounts for 47 percent of fluid milk sales and has increased steadily in popularity over the past 20 years. Half gallons have leveled off at about 30 percent of sales.

Changes in Pennsylvania's dairy industry are featured in a recent issue of "Farm Economics," published by the Cooperative Extension Service at Penn State. Co-author of the report is Reid S. Miller, staff economist for the Pennsylvania Milk Marketing Board.

Emphasis on fat-free foods has gradually increased the sales of low-fat milk declined from 84 percent of the total in 1957 to 66 percent in 1981. Whole milk, low-fat milk, and flavored milk account for 93 percent of all sales.

Cheese production, other than cottage cheese, has increased greatly since 1957 and now exceeds 101,000,000 pounds annually. Cottage cheese alone exceeds 62,000,000 pounds yearly from Pennsylvania dairy plants. And butter production is five times greater than it was in 1957 — now about 60,000,000 pounds a year.

With the exception of cheese manufacture, the number of dairy processing plants declined over the quarter century from 1957 to 1981. The number of cheese plants has remained unchanged for 25 years. Fluid milk plants, however, decreased from 546 in 1957 to 131 in 1978.

At the farm, meanwhile, the number of milk cows in Pennsylvania decreased from 919,000 in 1957 to 721,000 by 1981. Smith said this was related to the decreasing number of dairy farms from nearly 34,000 in 1957 to around 13,500 in 1981.

Pennsylvania has a large number of milk "juggers," estimated at some 239 farms in 1981. These are dairy producers who sell their own milk at their farm. They must meet sanitary standards established by the Pennsylvania Department of Agriculture, just like any other producer and processor. These producer-processors accounted for about 3 percent of all the milk produced in Pennsylvania.

The two economists commented on potential trends in the Penn-

sylvania dairy industry over the next 20 years. Much will depend, they said, on the nature of public

policy with respect to feed grains, milk price supports, dairy imports,

federal and state milk-marketing-order regulations, substitutes for dairy products, and the like.

Utah is 11th brucellosis-free state

WASHINGTON, D.C. — Utah is the 11th state to become free of brucellosis under a new system of classifying states by the percentage of infected cattle herds, a U.S. Department of Agriculture official said.

John K. Atwell, deputy administrator for veterinary services of USDA's Animal and Plant Health Inspection Service, said the "free" rating means Utah has had no known brucellosis infection for 12 months, as of Aug. 18.

The other 10 states so rated are: Alaska, Connecticut, Hawaii, Maine, Maryland, Michigan, New Hampshire, New York, North Dakota and Rhode Island. The U.S. Virgin Islands also are "free."

"Properly identified breeding cattle from these states don't have to be blood tested for shipment within or out of state," said Atwell. "For out-of-state shipments, however, USDA veterinarians recommend a voluntary test 45 to 120 days after arrival because of possible exposure en route."

Of the remaining 39 states, 26 have herd infection rates that are 0.25 percent or less — "class A." Nine states and portions of two,

with herd infection rates of 1.5 percent or less, are rated "Class B." Two entire states and portions of two others are "class C" — meaning more than 15 herds per thousand are affected by brucellosis.

"Shipping breeding cattle within or from states below the 'free' rating calls for increasingly stringent testing requirements," Atwell said.

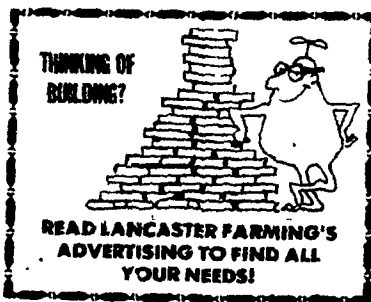
"In all classes of states, some cattle from non-quarantined herds are always free to move without prior tests," Atwell said. These include: cattle from certified-free herds; all cattle under 18 months of age; vaccinated beef cattle under 24 months of age — if not pregnant or have not calved; vaccinated dairy cattle under 20 months of age; cattle shipped directly to slaughter; and neutered cattle — steers and spayed heifers.

Steers and spayed heifers may move without tests, even from quarantined herds, because they are rarely affected by brucellosis and cannot spread it.

Brucellosis, or Bang's disease, is a bacterial disease of cattle and

other animals which can be transmitted to humans. The disease attacks the animal's reproductive system, causing abortions and breeding problems that result in reduced calf crops and lower milk yields. Infected animals must be slaughtered because there is no treatment for the disease.

In humans, brucellosis — sometimes called undulant fever — is mainly an occupational disease of livestock handlers and slaughter plant workers. It can be caused by drinking unpasteurized milk.



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New farm strategies for the '80s?

WASHINGTON, D.C. — "We're in a new economic environment, and producers must recognize that many of the successful management strategies of the 1970's are no longer appropriate."

So says agricultural economist Paul Prentice, who analyzes developments in the national economy for USDA's Economic Research Service. Prentice contends that the new economic environment has implications for the investment, cash flow, and day-to-day financial decisions of just about everyone — farmers and ranchers as well as most business managers and families.

"It took a few years for people to wake up to high inflation and to develop the appropriate economic survival strategies," he says. "Likewise, it will take awhile for people to fully adjust to more recent economic conditions."

Prentice points out the U.S. has moved from a period of rising inflation into one of reduced inflation; from relatively loose money with low interest rates to tight money with currently high

interest rates; from fairly steady economic growth and real (inflation-adjusted) gains in consumer incomes to sluggish growth and stagnant to declining incomes. Even if a mild recovery is already underway, as some indicators suggest, changes take time to work their way through the economy.

"Depending on monetary and fiscal policies, the economy could take a few more years to fully recover. In any case, the side effects of economic adjustment are not going to disappear overnight," he says. One result is that the winning management strategies of the 1970s may be the losing strategies of the early 1980s.

"Many farmers who borrowed heavily, expanded rapidly, and hoped to pay back their debts in cheaper, inflated dollars are now in the worst position," Prentice says. "They followed a strategy that seemed appropriate at the time, but it assumed continued increases in real asset values. Instead, we're now seeing an erosion in farmland values."

While cautioning that his

generalizations ignore such key factors as farm type and location, Prentice identifies a management style that characterizes those who may be in the best position to face current economic conditions.

"The winners are likely to be ones who maintained low debt burdens, low external financing requirements, a low cost structure, and an operation geared to maximizing efficiency rather than volume."

In many cases, this will be those who bucked the trend to increased size and specialization. For example, mixed crop-livestock farms have an advantage, Prentice says, because they don't have to buy feed on the market. Even though feed costs are pretty low now, self-sufficiency is a big edge when cash flow is so tight.

As far as size is concerned, Prentice contends that some of the greatest strength will be found on mid-size farms, which often show the highest efficiency.

"Many of the large, expansion farms that adapted well to the financial environment of the 1970s

are not physically efficient, and some will be forced to retrench," he says. "The efficient managers are the ones who carefully watch costs, never wasting anything, even to turning down the idle of their tractors."

Federal reserve banks are reporting increases in foreclosures and forced sales. More bankers are also saying that they're unable to supply credit to agricultural customers because of borrowers' cash flow problems and declining asset values. These cases are still the exception, rather than the rule, but they raise questions about what the future holds.

Current policies have already shown some success in reducing the core rate of inflation in the economy, Prentice says. Inflation was running at about a 7-percent annual rate in the first 6 months of

1982, compared with the peak rate of 13 percent in 1980.

The slower rate is showing up in the prices of farm production inputs. USDA's index of prices paid by farmers rose only 4 percent from June 1981 to June 1982. In the 3 previous years, the rises were 9 percent, 11 percent, and 13 percent.

Under the most optimistic outlook — a sharp, long-term cut in the inflation rate and a strong, sustained economic recovery — agriculture could be sitting pretty in years ahead.

"Farmers would be able to take advantage of strong demand in a low inflation environment. They wouldn't have to spend so much time and energy coping with inflation, and they could get down to the business of farming again."

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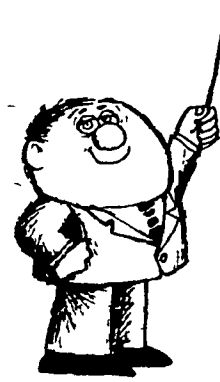


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If no answer call: 717-768-3568

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GENETICS

FIELD DAYS

You're invited to a sneak preview of this year's top performers. And to hear more about the greatest two-way cross ever... DEKALB-PFIZER GENETICS.

September 14, 10:30 a.m. to 2:00 p.m. Lunch provided on Wilmer Conrad farm located on Newport Road, ½ mile east of Route 501, 1 mile north of Lititz.

Your DEKALB-PFIZER GENETICS dealer
Welcomes You to Attend

Sale Reports

A public sale of construction equipment and farm machinery was held September 2 by Paul Ott, west of Boyertown, on Route 73. Over 200 registered numbers were given out at the sale.

Some prices included: HD 9 A.C. diesel crawler loader \$3600, 8' York rake \$675, steam jenny cleaner \$300 and trail plow \$75.

Nelson C. Weindenbaugh was the auctioneer.

A public auction of farm implements and household items was held September 4 by Janet Logan, 1 mile west of Hummelstown, Dauphin Co. There was a good turnout for the sale.

Items sold were: 1958 Ford Powermaster tractor \$2700, Ford 3 PTH 12' 2 bottom plow \$400, Snapper 8 hp. lawnmower \$690 and 4 plank bottom chairs \$100.

Roy I. & David L. Ebersole were the auctioneers.

A Public Auction was held September 2 for the Russell Deimler Estate, off Rt. 322 between Hershey and Harrisburg.

Some prices received were: 460 Int. tractor \$2900, J.D. Model 50 tractor \$1150, N.H. baler \$350, plows \$150 to \$250, 2 hay wagons \$250 each, I.H. grain drill \$475, Smoker 20' elevator \$190, stalk cutter \$95, J.D. corn planter \$200, Winchester Model 94 32 cal. rifle \$235, Marlin Model 31 20 ga. shotgun \$200, Ithaca 20 ga. shotgun \$200, Remington 22 rifle \$100 and German rifle \$55.

Kerry Pae Auctioneers conducted the sale.

An Antique Auction was held Labor Day, Sept. 6, at Troxelville Antiques, Troxelville, Snyder Co.

Some prices were: Tiger maple 2 pc. corner cupboard w/12 panes \$2950, Chippendale chest of drawers \$1400, corner cupboards \$500 to \$1000, water bench \$600, base dry sinks up to \$600 and dry sink cupboards up to \$800.

Auctioneers were Wayne Hess and Earl Eash.

xxx

A public auction of household items and machinery was held on Aug. 28 for Clarence Welsh of Conyngham, Pa. Some prices received were: Ford 800 tractor \$4000; rear dump scoop \$150; 3 pt. 6' blade \$170; Lillston 5' rotary mower \$410; 3 section harrow \$220; depression ware up to \$16; aluminum butcher pan \$45; Coldron kettle & gas attachment \$175; Beacon gas stove \$125; kitchen cabinet \$165; platform scales \$90. Sale was conducted by Fraley Auction Co.

A public auction of farm machinery, was held Sept. 6 for LaRue & Betty Pepperman, Linden, Pa. Some prices received were: IH 560 G tractor \$3000; Farmall Super M \$1835; NI 12A manure spreader \$1050; NH 55 rake \$775; Ford 3 pt. mower \$385; gravity wagon \$710; NI 7 picker \$470; Smoker elevator \$600; Yamaha motor-bike \$235; bobsleds w/box \$320; 2 buggy wheels \$43 ea.; fanning mill \$55; potato plow \$75; butcher kettles to \$70; log chains to \$31. Conducted by Fraley Auction Co.

xxx

A public auction of tractor and landscaping equipment was held

Aug. 28 by Carl T. Whitacre, 1900 Pleasantville Rd., Harford Co., Forest Hill, Md.

Some prices were: 1980 IHC Model 384 tractor \$6,400, 1974 IHC Loadstar truck \$2,000, Reinco TM 730 mulcher-blower \$4,000, 1977 Centerville tag-along trailer \$1,800 and Model F8 post hole digger \$520. William H. Amoss was the auctioneer.

xxx

The Buena Vista Farm milking herd of 30 head was held Aug. 26 by Samuel S. Jones, Rt. 1, East Waterford, Juniata Co.

The top-selling registered Holstein brought \$2,425, the second-high sold for \$2,300, and the third-high cow was \$2,025.

Sale was conducted by Kling's Auction Service.

PUBLIC AUCTION

Farm Real Estate & Personal Property OF THE LATE PAUL F. HAGENBUCH

SATURDAY, SEPT. 18, 1982 AT 9 A.M.

Located R.D. 1, Watsonstown, PA., Delaware Township located west of Route 147 and off of Route 54. Watch for Auction signs along Route 54.

HOUSEHOLD ITEMS

Maytag Dryer; Westinghouse refrigerator; Gas Range; Metal Storage Cabinets; Single Beds; Double Beds; Blankets; Bar Stools; End Stands Lounge Chairs; Walk-in Cooler; Cedar Chest; Toy Chest; Speakers; Metal Wardrobe; Wood Burner; Window Screens; Pots and Pans; Dishes; Jars; Ton of Stove Coal; Many Other Items.

EDISON PHONOGRAPH

Cylinder Records; Desk Spool Cabinet; Old Commode; Ice Tongs; Mirror; Crocks; Jugs; Trunk; Oak dresser; Old high desk; Lanterns; Kerosene lamp; Dressers; Lard press; Setee and Chair.

DODGE CLUB CAB

PICKUP — ALLIS CHALMERS D-15

New Holland Flail Chopper; John Deere Grain Drill; John Deere Cultivator; John Deere 2-row corn planter; John Deere 14T Baler; Clark Disc; Cultivator with 3 pt. Hitch; J.D. Trailer Plows; A.C. 3 Bottom Plows; Case Tractor; Manure Loader; Lely Maasland-Holland Fertilizer Spreader; Lely Roterra; Farm Wagon; Hay Rake; Harrow; Pulleys; Large Vise; Lumber; Belts; Hay and Paper Press; Fertilizer; Irrigation Pipe; Plastic Pipe; Log Chains; Blades for Buzz Saw; Chicken Waterers; Baskets; Hand Sprayer; Electric Fencer; Lot of Hand and Garden Tools; Many other items.

85 ACRE FARM, HOUSE AND BARN (Will be offered for sale at 1 p.m.)

Located in Delaware Township, Northumberland County. The house has 3 bedrooms and bath on the second floor, 3 rooms on the first floor, large attic and cellar. Bank barn and large pond. For an appointment to see this farm call 538-1620.

TERMS: Personal Property — Cash or approved check on day of the sale. Real Estate — \$5000 down on day of the sale, the balance within 30 days when possession will be given. Other terms and conditions will be given on the day of the sale.

Richard C. Brittain, Attorney 319 Mill Street, Danville, Pa.

First National Bank of Danville Executor Mill and Bloom Streets Danville, Pa.

James C. Young Dewart Pa. Phone 538-1620 Licensed and Bonded Auctioneer Member of Local, State and National Auctioneers Assn.



Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SEPTEMBER

SAT. SEPT. 11 - 10 A.M. Public Sale of Household Goods, Antiques and Tools. Located along Rt. 372, 1/4 mi. east of "the Buck", 12 mi. south of Lancaster. Mrs. Harold K. Cramer, Owner. J. Everett Kreider, Auctioneer.

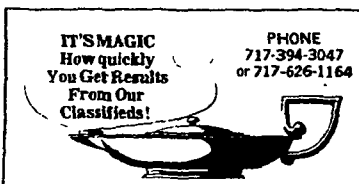
SAT. SEPT. 11 - 9:30 A.M. Tractors, Gas Engines, Saw Mill, Tools, Furniture, Collectibles and Misc. Directions: Frederick bypass get off on exit 7 onto Rosemont Ave. go west on Rosemont Ave. 1/4 mi. turn left on Shookstown Rd. Go 3 mi. to Overbrook Circle and turn left. It will be the first place on the right. 6397 Overbrook Circle, Frederick, MD. Charles Watson, owner. Skip Zimmerman, Auctioneer.

SAT. SEPT. 11 - 9:30 A.M. Fall Cleanup Sale 20 farm tractors, asst. farm machinery, forage

harvesters, corn pickers, many other miscellaneous items both new and used. Rt. 652 Honesdale, Pa. Marshall Machinery Inc. 717-729-7117

SAT. SEPT. 11 - 9:30 A.M. Public Sale of Real Estate, Farm Equipment, Antiques and Household Goods. Located 18 mi. east of Lancaster, PA, just south of Rt. 340, 7 mi. south of Honey Brook, 10 mi. west of Coatesville, 10 mi. east of Intercourse at the traffic light at intersection of Rt. 10 and 340, turn right for 1 mi. to sale. Jonas H. and Emma M. Martin, Owners. Diefenbach's, Auctioneers.

SAT. SEPT. 11 - 10 A.M. Public Sale of Real Estate, Farm Equipment and Household Items. Located in Rapho Twp., Lancaster Co., PA, along Brenneman Rd., just south of the Back Run Rd. Estates of Willis L. and Suzanne L. Ober. E.M. Murry, Auctioneer.



2-DAY ESTATE LIQUIDATION SALE

Located approximately one mile north of Clarks Ferry Bridge or five miles south of Halifax along Route 147. Twelve miles north of Harrisburg. Known as Inglenook. Watch for sale signs.

FARM MACHINERY & TOOLS FRIDAY, SEPT. 24, 1982 AT 10 A.M.

1938 Ford Ferguson Tractor (motor over hauled), Speco Scraper 3 Pt., Cultivator 3 Pt., Corn Planter, Lift Box for Ford Tractor, Cement Mixer with gas engine, Feed Bin, Gravelly 5 H.P. Roto Tiller, Drill Press, Sausage Stuffer, Meat Grinder, Bench Vise, Grinder, Saddle, Chicken Crates, Snow Fence, Hand Water Pumps, Cross-Cut Saw, Railroad Jacks, Broad Ax, Pruner, Fish Gigs, Anvil, Motors, Adz, Seed Sower, Iron Trough, Log Chains, Hand Corn Sheller, Rope, Scoop, Tire Pump, Stone Hammers, Wooden Pulleys, Stove Pipe, Table Saw, Pine Boards, Misc. Lumber, Pipe Cutter & Threader, Meat Bench, Forks, Single Trees, Clevice, Scythe, Bicycles & Parts, Junk Piles, Tricycle, Scooter, Rubber Tire Wheelbarrow, Havelite 20' Chain Saw, Sprayer, Porch Posts, Sled, Cast Iron Wood Stove, Shoe Lathe, Insulators, 3 Ft. Kerosene Cans, Garden, Mechanical, Carpenter & Hand Tools, and many more items.

BOATS, TRAPPING & FISHING EQUIPMENT FRIDAY, SEPT. 24, 1982 AT 10 A.M.

15' Lowe Pro-Jon Aluminum Boat, 12' Quachita Aluminum Boat, 7 1/2 H.P. Honda Outboard Motor, 5 1/2 H.P. Evinrude Outboard Motor, Duck & Geese Decoys, Bamboo Fly Rod, 4 Fishing Rods, Fishing Tackle & Supplies, Binoculars, 7 Doz. Stop-Loss Traps, Fox & Coonbait Traps, Live Trap, Box of Fishing Reels, Metal & Wooden Hide Stretchers and Many Other Hunting & Fishing Items.

HOUSEHOLD GOODS FRIDAY, SEPT. 24, 1982 AT 10 A.M.

Whirlpool Electric Stove, Refrigerator, Maytag Wringer Washer, Pine Dry Sink, Zenith Color T.V., Pine China Cupboard, 7 Pc. Dinette Set, Security Cabinet, Day Bed, Room Chairs, 3 Pc. Modern Bedroom Suite, Metal Beds, End Tables, Foot Stools, Night Stands, Book Stand, Tables, Stands, Window Fans, Dressing Table, Electric Heater, Table & Floor Lamps, Roast Pans, Canners, Blender, Toaster, Coffee Maker, Cameras, Small Appliances, Cooking Pots and Pans, Utensils, Blankets, Dry Goods, and many more items.

STAMPS & COIN COLLECTIONS & ALBUMS FRIDAY, SEPT. 24, 1982 AT 1:30 P.M.

STAMPS: Fed. Duck Stamp Collection 1835-1981 Complete, North American Wild Life Collection Album, First Edition, U.S. First day covers & special covers (First Edition), The 12 Days of Christmas Album (first edition), 1978 Norman Rockwell Cover Collection Album, Butterfly Stamp Mini Album, Mint Set 1974-1981 Commemorative Stamp Album, Christmas Around The World Album, 1973 Souvenir Mint Set Album. Note: There are thousands of Foreign & USA Stamps never used ready for your collection. COINS: Silver Dollars - (2) 1884, 1879, 1880, 1900, 1921, 1922, 1935, (2) 1971; (70) Kennedy Halves, Franklin Halves, (2) 1909-1940 Penny Albums, 1940-1955 Penny Album, 1941-1949 Penny Album, (85) 1943 Wheat Pennies; Many Dimes, Quarters & Standing Liberty Halves, Misc. Foreign Coins & Currency, 1923, 1928 Silver Certificates.

ANTIQUE FURNITURE SATURDAY, SEPT. 25, 1982

Oak 'S' Curve Roll-Top Desk, Oak Desk/Bookcase Combination, Oak Round Table (Formica Top), Sideboard, Oak Dressers, Oak Chest of Drawers, Oak Bed, five Washstands, 2 Pine Blanket Chests, Library Table, Heart Table, Plank Bottom & Cane Seat Chairs, Victorian Chairs, Iron & Wooden Beds, Victor Victrola, High Chair, set of 4 Oak Pressed Chairs,

SAT. SEPT. 11 - 9 A.M. Public Sale of Real Estate, Antiques, Household Goods and Coins. Located at 152 S. Broad St., Lititz, PA. Barbara B. and Fannie B. Widders, Owners T. Glenn and Timothy G. Horst, Auctioneers.

SAT. SEPT. 11 - Public Sale of Farmette. Located in Eastern Juniata Co. near McAllisterville. Long Bros., Auctioneers. 717-

527-4784

SAT. SEPT. 11 - 10 A.M. Public Sale of Farm Implements, Tools, Sawmill and Etc. Located at the residence, from Danville follow Rt. 54 toward Elysburg approx. 2 mi., watch for direction arrows, from Elysburg toward Danville on 54, pass golf course, watch for arrows. Robert Roshen, Owner. Joe Kinn Auctioneers

PUBLIC SALE

MONDAY, SEPTEMBER 15 5:30 P.M. (SHARP)

EAGLE MACHINERY CO., RT. 100, EAGLE, PENNA., 1 MILE NORTH OF DOWNINGTOWN EXIT TURNPIKE.

Property has been sold & we are moving by Sept. 15th.

10-Tractors, J.D., Wheelhorse, Gravely 12 H.P., Bolens, Gilson, Sears & G.E., Used Rototillers For Bolens, Used Snow Blowers For Case, M.F. & Bolens, 3 Used Lawn Vacs, Used Echo Gas Trimmers, Riding Mowers, Hand Mowers, New 3 Pt. Post Hole Digger, New Rear blade, 2 Cub Discs, Cut Sicklebar, Cement Mixer, 1 Mackissic Shredder 2-90" Gang Mowers, Lot of 3 Pt. Drawbar, Lot Cub Attachments, New Seeders, Rollers, Dump Carts, New Tools, Lot of Scrap & Odds & Ends.

TERMS: Cash or good check.

EAGLE MACHINERY CO. Rt. 100 Eagle, Penna. 215-458-5326

L. Robert Frame, Auct.

Buffet, Console Radio, Small Round Table, Jelly Cupboard, Rockers, Oak Desk Chairs, Clothes Tree, Tie Racks, Large & Small Picture Frames, Mirrors, Flower Stands, Chest of Drawers and Dressers, Benches, Wood Box, Medicine Box, Medicine Cabinet, and Many Smaller Furniture Items. CLOCKS: Two Octagon School House Seth Thomas Clocks, 8-Day Wooden Mantle Clock, Lions Head Mantle Clock, Round Chime Mantle Clock, Coo Coo Clock, Cigarette Lighter Clock.

ANTIQUE WIND-UP & PULL TOYS, TIN & WOODEN TOYS CAST IRON TOYS

SATURDAY, SEPT. 25, 1982

Two Metal Tin Train Sets with Track, Wind-up Tin Rabbit Carts, Wind-up Train, Wind-up Railroad Pumper, Wind-up Tin Taxi & Model T, Krazy Car, Wind-up Tin Clock, 2 Tin Pull Horses, 3 Tin Swing Sets, Tin Delaval Milk Cows, Wooden Truck, Tin Hook & Ladder Fire Truck, Metal Violin, Banjo & Guitar, Tin Butterfly & Farm Animals, The Big Parade Wind-up Toy, Telephone, Wooden Boats, Spinning Wheel & Chairs & Tables, Plaster Paris Farm Animals, Tinker Toys, War Games, Tin Trap, 9 Pc. Wooden Farm Set with Fence, Wooden Circus Car with Elephant inside, Steam Operated Blacksmith Shop with All Equipment inside, Wind-up Clown, Tin Pistol, Civil War Cannon, Little Wooden Housekeeper making dough, Tin, Cast Iron, Celluloid & Plaster Paris Animals and Other Items. PAPIER MACHE: Santa Claus, St. Nicholas, Candy Containers, Rabbit, Rooster, Chickens with Peep, Nativity Set, Dogs, Pigs, Hatchet & other papier mache animals. CHRISTMAS DECORATIONS: Hand Blown Santa Claus & Bear, Handmade Christmas Balls, Icicles & Other Decorations.

OTHER ANTIQUES & FINE COLLECTIBLES & DISHES SATURDAY, SEPT. 25, 1982

Large Copper Kettle, Brass & Cast Iron Buckets, Beam & Grocery Scales, Kerosene Lamps, Wooden Bowls, Sad Irons, Australian Machete, Deitz Lantern, P.R.R. Lantern, Wood Planes, Tobacco Cutter, Wooden Decoys, Jugs, Crocks, Coffee Grinder, Hand Painted Kerosene Lamp, Rayo Lamp, Granite Coffee Pot, Picture & Post Card Albums, German Bible, Records, Arrow Heads & Indian Relics, Jewelry Boxes, Clay Marbles, Metal Hunting Licenses, Quilt Frame, Clothes Basket, Old sweeper, School House Maps, World Globes, Slew Cutters, Wooden Measure, Clay Pottery Teapot, Coffee Pot & Creamer; Old Music Makers & Instruments, Comic Books, Mutt & Jeff, Barney Google, Spark Plug & Others; Pressed Flower Scrap Book Dated Early 1900's, Old Post Cards, Pictures & Frames, Butcher Knives, Wood & Bone Handled Knives and Forks, Scrapbook of Comic Stamps, Hand Printing Press, Straight Razors, Cast Iron Elk Bank, Adv. Tin Boxes & Cans, Old Deeds, Box of Eye Glasses, Child's games, Old Dolls, Movie Projector, Books 16 Books Civil War by Gen. Marcus Wright, Birds of America, Wildlife Illustrated, Encyclopedia of Animal Life Illustrated, Township Law Book, Hunting & Fishing Books, and many others. Cherry Seeder, Pitcher & Bowl Set, Dewey, Huey, and Louie Duck, Bedroom Lamps, Cast Iron Waffle Iron, & Frying Pans. ANTIQUE DISHES: 36 pc. of Pink Depression Glass, Green Depression, Vases, Pitchers, Cutglass, Pressed Glass, Salt Dips, Hobnail, Candy Dishes, Sherberts, Goblets, Milk Glass, Celery Dishes, Vegetable Dishes, Tea Pot Set, Salad Set, Hand Painted Japan 5 pc. Set, Hall Tea Pot, Candle Holders, Dresden Pot, Ironstone China, German & Bavarian Plates, 8 pc. Place Setting Shenandoah ware & Royal Fine China, Flow Blue Pearl Stoneware Teapots, Halifax Centennial Plate, Shiring Temple Pitcher, Peanut Butter Glasses, Butter Dishes, Mixing Bowls, Measuring Cups, and many other fine dishes. AUCTIONEERS NOTE: This is a sale a collector will not want to miss!

TERMS: Cash or Approved Checks. Lunch Stand - Christ Lutheran Church Busy Bee Class. Not responsible for accidents day of sale.

Estate of George F. Burrell Executor: Martin L. Messner

Auctioneers: Mark & Dave Deibler R.D. 3, Box T-76 Halifax, PA 17032 896-8530-692-4473

1982 VIRGINIA FEEDER SALES

55,000 HEAD YEARLING FEEDER CATTLE

	PLACE	DATE	TIME	NO. HEAD	SEX	LOCATION	TELEPHONE
T	Narrows	Tues., Sept. 14	7:30 p.m.	1,200	Steers & Heifers	Narrows Livestock Mkt.	703-726-2152
T	Dubin (Heifers)	Wed., Sept. 15	7:30 p.m.	700	Heifers	Pulaski Livestock Mkt.	703-474-5311
T	Monterey (Heifers)	Thurs., Sept. 16	10:30 a.m.	800	Heifers	Monterey Livestock Sales	703-448-2135
T	Culpeper (Madison Co.)	Thurs., Sept. 16	1:00 p.m.	1,800	Steers	Culpeper Agri Enterprises	703-547-2188
T	Marshall	Thurs., Sept. 16	7:00 p.m.	1,000	Steers & Heifers	Fauquier Livestock Exchange	703-364-1544
T	Tazewell	Thurs., Sept. 16	7:30 p.m.	800	Steers & Heifers	Farmers Livestock Mkt.	703-988-4509
T	Galax (Heifers)	Thurs., Sept. 16	7:30 p.m.	700	Heifers	Galax Livestock Mkt.	703-234-2971
T	Winchester	Fri., Sept. 17	10:00 a.m.	1,000	Steers & Heifers	Farmers Livestock Exch.	703-467-1023
T	Wytheville	Fri., Sept. 17	7:30 p.m.	1,000	Steers	Wytheville Livestock Mkt.	703-228-3201
T	Abingdon	Mon., Sept. 20	7:30 p.m.	1,200	Steers	Tri-State Livestock Mkt.	703-428-5111
T	Harrisonburg	Tues., Sept. 21	10:00 a.m.	1,200	Steers	Rockingham Livestock Mkt.	703-434-6745
c/y	Front Royal	Tues., Sept. 21	7:30 p.m.	800	Steers & Heifers	Front Royal Livestock Exch.	703-435-5511
T	Dubin	Wed., Sept. 22	7:30 p.m.	1,400	Steers	Pulaski Livestock Mkt.	703-474-5311
T	Galax	Thurs., Sept. 23	7:30 p.m.	1,000	Steers	Galax Livestock Mkt.	703-234-2971
c/y	Farmville	Fri., Sept. 24	7:00 a.m.	500	Steers & Heifers	Farmville Livestock Mkt.	804-392-5374
c/y	Wytheville	Fri., Sept. 24	7:30 p.m.	1,000	Steers	Wytheville Livestock Mkt.	703-228-3201
c/y	Courtland	Mon., Sept. 27	8:00 p.m.	500	Steers & Heifers	Agri-Civic Center	804-562-2143
T	Harrisonburg (Holst.)	Tues., Sept. 28	10:00 a.m.	1,200	Steers	Rockingham Livestock Mkt.	703-434-6745
T	Narrows	Tues., Sept. 28	7:30 p.m.	1,200	Steers	Narrows Livestock Mkt.	703-726-2152
T	Tazewell	Thurs., Sept. 30	7:30 p.m.	800	Steers	Farmers Livestock Mkt.	703-988-4509
T	Galax	Fri., Oct. 1	7:30 p.m.	800	Steers	Galax Livestock Mkt.	703-234-2971
T	Dubin	Mon., Oct. 4	7:30 p.m.	850	Steers	Pulaski Livestock Mkt.	703-474-5311
T	Abingdon	Tues., Oct. 5	7:30 p.m.	1,400	Steers	Abingdon Livestock Mkt.	703-628-1131
c/y	Marshall (Exotic)	Thurs., Oct. 7	7:00 p.m.	1,000	Steers & Heifers	Fauquier Livestock Exchange	703-364-1544
T	Staunton	Tues., Oct. 12	2:00 p.m.	1,200	Steers	Staunton Union Stockyard	703-884-5131
T	Harrisonburg (Heifers)	Wed., Oct. 13	10:00 a.m.	700	Heifers	Shenandoah Livestock Sales	703-434-4482
T	Culpeper (Madison Co.)	Thurs., Oct. 14	1:00 p.m.	800	Steers & Heifers	Culpeper Agri Enterprises	703-547-2188
c/y	Monterey	Fri., Oct. 15	10:30 a.m.	800	Steers	Monterey Livestock Sales	703-448-2135
c/y	Winchester	Fri., Oct. 15	10:00 a.m.	1,500	Steers & Heifers	Farmers Livestock Exch.	703-467-1023
T	Abingdon	Mon., Oct. 18	7:30 p.m.	1,800	Steers	Tri-State Livestock Mkt.	703-428-5111
T	Harrisonburg	Tues., Oct. 19	10:00 a.m.	1,200	Steers	Rockingham Livestock Mkt.	703-434-6745
c/y	Front Royal	Tues., Oct. 19	7:30 p.m.	800	Steers & Heifers	Front Royal Livestock Exch.	703-435-5511
T	Narrows	Tues., Oct. 19	7:30 p.m.	1,200	Steers	Narrows Livestock Mkt.	703-726-2152
T	Dubin	Wed., Oct. 20	7:30 p.m.	1,400	Steers	Pulaski Livestock Mkt.	703-474-5311
T	Galax	Fri., Oct. 22	10:00 a.m.	800	Steers	Galax Livestock Mkt.	703-234-2971
c/y	Wytheville	Fri., Oct. 22	7:30 p.m.	1,200	Steers	Wytheville Livestock Mkt.	703-228-3201
c/y	Harrisonburg	Tues., Oct. 26	10:00 a.m.	1,200	Steers	Rockingham Livestock Mkt.	703-434-6745
c/y	Narrows	Tues., Oct. 26	7:30 p.m.	1,200	Steers & Heifers	Narrows Livestock Mkt.	703-726-2152
c/y	Charlottesville	Wed., Oct. 27	1:00 p.m.	800	Steers & Heifers	Charlottesville Livestock Mkt.	804-295-4551
T	Marshall	Thurs., Oct. 28	7:00 p.m.	1,000	Steers & Heifers	Fauquier Livestock Exch.	703-364-1544
c/y	Galax	Thurs., Oct. 28	7:30 p.m.	1,000	Steers	Galax Livestock Mkt.	703-234-2971
c/y	Winchester	Fri., Oct. 29	10:00 a.m.	1,400	Steers & Heifers	Farmers Livestock Exch.	703-467-1023
T	Abingdon	Mon., Nov. 1	7:30 p.m.	1,200	Steers	Tri-State Livestock Mkt.	703-428-5111
c/y	Dubin	Wed., Nov. 3	7:30 p.m.	750	Steers & Heifers	Pulaski Livestock Mkt.	703-474-5311
c/y	Lynchburg	Thurs., Nov. 4	1:00 p.m.	1,400	Steers & Heifers	Lynchburg Livestock Mkt.	804-821-5956
T	Roanoke	Thurs., Nov. 4	7:00 p.m.	1,200	Steers	Roanoke-Hollins Stockyard	703-992-1112
c/y	Blackstone	Fri., Nov. 5	11:00 a.m.	500	Steers & Heifers	Blackstone Livestock Mkt.	804-292-9800
c/y	Wytheville	Fri., Nov. 5	7:30 p.m.	1,000	Steers	Wytheville Livestock Mkt.	703-228-3201
c/y	Front Royal	Tues., Nov. 9	7:30 p.m.	900	Steers & Heifers	Front Royal Livestock Exch.	703-435-5511

Dubin—Sept. 22, Back & BWF
Oct. 20, mostly Charolais & Simmental
Marshall—Oct. 7, Exotic
Galax—Oct. 22, Black & BWF
Holst—Holstein Steers

T Tel-O-Auction hook-up available at those sales indicated (T). The number of Tel-O-Auction hook-ups are limited. Buyers must call to reserve space at least 4 hours prior to sale. NO CHARGE FOR HOOK-UP. Buyers will call 703-382-1761 direct 10 minutes prior to sale for Tel-O-Auction hook-up. Only buyer cost will be your station to station call. TO RESERVE HOOK-UP SPACE, call the above number, the Market involved or the Virginia Cattlemen's Association 4 hours prior to sale.

50,000 HEAD STEER & HEIFER CALVES

	PLACE	DATE	TIME	NO. HEAD	BREED	HEALTH PLAN	LOCATION	TELEPHONE
	Danville	Fri., Sept. 17	7:30 p.m.	300	All Breeds	I	Va-Carolina Livestock Mkt.	804-834-1010
c/y	Front Royal	Tues., Sept. 21	7:30 p.m.	800	All Breeds	I	Front Royal Livestock Exch.	703-435-5511
c/y	Charlottesville	Wed., Sept. 22	1:00 p.m.	1,200	All Breeds	III	Charlottesville Livestock Mkt.	804-295-4551
c/y	Culpeper	Thurs., Sept. 23	1:00 p.m.	1,700	All Breeds	II	Culpeper Agri Enterprises	703-547-2188
c/y	Marshall	Thurs., Sept. 23	7:00 p.m.	1,400	All Breeds	IV	Fauquier Livestock Exch.	703-364-1544
T	Farmville	Fri., Sept. 24	9:00 a.m.	500	All Breeds	I	Farmville Livestock Mkt.	804-392-5374
T	Monterey	Fri., Sept. 24	10:30 a.m.	1,000	Char. & Hereford	I	Monterey Livestock Sales	703-448-2135
T	Staunton	Fri., Sept. 24	2:00 p.m.	1,200	All Breeds - Steers	I	Staunton Livestock Mkt.	703-884-5381
T	Abingdon	Mon., Sept. 27	7:30 p.m.	1,200	All Breeds	I	Tri-State Livestock Mkt.	703-428-5111
c/y	Courtland	Mon., Sept. 27	8:00 p.m.	500	All Breeds	I	Agri-Civic Center	804-562-2143
T	Dubin	Wed., Sept. 29	7:30 p.m.	1,100	Black White Face	I	Pulaski Livestock Mkt.	703-474-5311
T	Lynchburg	Thurs., Sept. 30	1:00 p.m.	1,700	All Breeds	II-B	Lynchburg Livestock Mkt.	804-821-5956
T	Roanoke	Thurs., Sept. 30	7:00 p.m.	1,800	All Breeds	II	Roanoke-Hollins Stockyard	703-992-1112
T	Winchester	Fri., Oct. 1	10:00 a.m.	750	All Breeds	II	Farmers Livestock Exchange	703-467-1023
T	Monterey (Steers)	Fri., Oct. 1	10:30 a.m.	1,000	Angus & BWF Steers	I	Monterey Livestock Sales	703-448-2135
C	Harrisonburg (Exotic)	Tues., Oct. 5	10:00 a.m.	1,400	Exotic Cross	II	Rockingham Livestock Mkt.	703-434-6745
T	Narrows	Tues., Oct. 5	7:30 p.m.	1,500	Black & BWF	I	Narrows Livestock Mkt.	703-726-2152
T	Jonesville	Wed., Oct. 6	7:30 p.m.	1,000	All Breeds	I	Jonesville Livestock Mkt.	703-364-1943
TC	Dubin (Exotic)	Wed., Oct. 6	7:30 p.m.	1,000	Exotic Cross	I	Pulaski Livestock Mkt.	703-474-5311
T	Culpeper (Exotic)	Thurs., Oct. 7	1:00 p.m.	800	Exotic Cross	II	Culpeper Agri Enterprises	703-547-2188
T	Galax	Thurs., Oct. 7	7:30 p.m.	1,000	Black & BWF	II	Galax Livestock Mkt.	703-234-2971
c/y	Marshall (Exotic)	Thurs., Oct. 7	7:00 p.m.	1,000	Exotic Cross	IV	Fauquier Livestock Exch.	703-364-1544
T	Monterey (Heifers)	Fri., Oct. 8	10:30 a.m.	1,200	Angus & BWF (Heifers)	I	Monterey Livestock Sales	703-448-2135
T	Staunton (Heifers)	Fri., Oct. 8	2:00 p.m.	1,000	All Breeds (Heifers)	I	Staunton Livestock Mkt.	703-884-5381
T	Wytheville	Fri., Oct. 8	7:30 p.m.	1,200	All Breeds	I	Wytheville Livestock Mkt.	703-228-3201
T	Abingdon	Mon., Oct. 11	7:30 p.m.	1,400	Angus & BWF	I	Tri-State Livestock Mkt.	703-428-5111
T	Narrows	Tues., Oct. 12	7:30 p.m.	800	Here, Char. & Simm X	I	Narrows Livestock Mkt.	703-726-2152
T	Abingdon	Tues., Oct. 12	7:30 p.m.	1,300	All Breeds	I	Abingdon Livestock Mkt.	703-628-1131
T	Fredericksburg	Wed., Oct. 13	1:00 p.m.	1,000	All Breeds	II-B	Fredericksburg Livestock Mkt.	703-373-8207
T	Dubin	Wed., Oct. 13	7:30 p.m.	1,500	Angus & Hereford	IV	Pulaski Livestock Mkt.	703-474-5311
C	Marshall	Thurs., Oct. 14	7:00 p.m.	1,500	All Breeds	II	Fauquier Livestock Exch.	703-364-1544
c/y	Tazewell	Thurs., Oct. 14	7:30 p.m.	1,000	All Breeds	I	Farmers Livestock Market	703-988-4509
c/y	Galax	Thurs., Oct. 14	7:30 p.m.	800	All Breeds	I	Galax Livestock Mkt.	703-234-2971
c/y	Winchester	Fri., Oct. 15	10:00 a.m.	1,500	All Breeds	I	Farmers Livestock Exchange	703-467-1023
c/y	Front Royal	Tues., Oct. 19	7:30 p.m.	800	Steers & Heifers	I	Front Royal Livestock Exch.	703-435-5511
T	Harrisonburg	Wed., Oct. 20	10:00 a.m.	1,000	Angus, BWF & Here.	II	Shenandoah Livestock Sales	703-434-4482
T	Staunton	Wed., Oct. 20	2:00 p.m.	1,000	All Breeds	I	Staunton Livestock Mkt.	703-884-5381
T	South Boston	Wed., Oct. 20	7:30 p.m.	1,000	All Breeds	I	South Boston Livestock Mkt.	804-572-2188
T	Lynchburg	Thurs., Oct. 21	1:00 p.m.	1,400	All Breeds	II-B	Lynchburg Livestock Mkt.	804-821-5956
T	Roanoke	Thurs., Oct. 21	7:00 p.m.	1,800	All Breeds	II	Roanoke-Hollins Stockyard	703-992-1112
T	Abingdon	Mon., Oct. 25	7:30 p.m.	1,500	All Breeds	I	Tri-State Livestock Mkt.	703-428-5111
c/y	Narrows	Tues., Oct. 26	7:30 p.m.	1,200	All Breeds	I	Narrows Livestock Mkt.	703-726-2152
c/y	Charlottesville	Wed., Oct. 27	1:00 p.m.	800	All Breeds	III	Charlottesville Livestock Mkt.	804-295-4551
T	Dubin	Wed., Oct. 27	7:30 p.m.	1,200	All Breeds	II	Pulaski Livestock Mkt.	703-474-5311
T	Culpeper	Thurs., Oct. 28	1:00 p.m.	1,400	All Breeds	II	Culpeper Agri Enterprises	703-547-2188
c/y	Winchester	Fri., Oct. 29	10:00 a.m.	1,400	Steers & Heifers	I	Farmers Livestock Exchange	703-467-1023
T	Staunton (Steers)	Fri., Oct. 29	2:00 p.m.	1,200	All Breeds - Steers	I	Staunton Livestock Mkt.	703-884-5381
c/y	Lynchburg	Thurs., Nov. 4	1:00 p.m.	1,300	All Breeds	II-B	Lynchburg Livestock Mkt.	804-821-5956
c/y	Blackstone	Fri., Nov. 5	11:00 a.m.	500	All Breeds	I	Blackstone Livestock Mkt.	804-292-9800
c/y	Front Royal	Tues., Nov. 9	7:30 p.m.	900	Steers & Heifers	II	Front Royal Livestock Exch.	703-435-5511

ALL VIRGINIA CALVES HAVE BEEN VACCINATED WITH 7-WAY CLOSTRIDIUM

CALF HEALTH
Virginia's Feeder Calf Vaccination Program is composed of four (4) Health Plans. The following Health Plans are listed above for each sale.
Plan I: 7-way clostridial bacterin — 50 days prior to sale — up to sale day.
Plan II: 7-way clostridial bacterin plus IBR and PI(3) at least 14 days prior to sale and not more than 50 days.
Plan III: 7-way clostridial bacterin plus Haemophilus Somnus and Pasteurella bacterin at least 14 days prior to sale and not more than 50 days. Second shot of Haemophilus Somnus and Pasteurella bacterin at least 14 days after first shot.
Plan IV: 7-way clostridial plus IBR and PI(3) and Haemophilus Somnus and Pasteurella bacterin at least 14 days prior to sale and not more than 50 days. Second shot of Haemophilus Somnus and Pasteurella bacterin at least 14 days after first shot.
B-Indicates Heifer calves calving vaccinated for Brucellosis.
Health Plans II, III and IV are administered to reduce calf stress from sale to your feedlot. You may need a more complete vaccination program for your wintering program. Please consult your veterinarian.
C—Club Calf Sale & Show
c/y—Calf & Yearling Sale
Exotic Cross—Mostly Simmental and Charolais Crosses
Monterey—Health Plan I & IBR equals PI-3 at the Market

REGGIE B. REYNOLDS
Exec. Sec. Va. Cattlemen's Assoc.
P. O. Box 176, Daleville, Va.
Tel. 703-992-1009 (office)
703-992-2852 (home)

CHARLES POTTER, JR.
Fieldman, Va. Cattlemen's Assoc.
Route 3, Lexington, Va.
Tel. 703-443-3439

K. C. WILLIAMSON
Extension Specialist
Animal Science Department
Agnew Hall V.P.I. & S.U.
Blacksburg, Virginia 24061
Tel. 703-961-5252

PUBLIC SALE

Household Furnishings,
Horse Equipment
Saturday, Sept. 25, 1982
At 9:30 AM

Situated in Marion Twp. Berks Co. Pa.
Along Smatz Drive. 1/2 mile North of
Route 422.

HOUSEHOLD FURNISHINGS COLLECTABLES

South Bend kitchen range, GE kitchen range.
Estate Heatrola, Oak drop leaf extension table,
6 oak Chairs, tilt top desk, drop leaf table,
Singer Electric sewing machine, Twin beds,
rope bed, child's wood cribs, high chair, pine
cradle, blanket chest, commodes, shelf clock,
Quilt frames, china, glass, and tin ware,
stainless cookware, lard press, sausage
stuffer, meat chopper, iron butcher kettle,
cutting bench, hearth chairs, milk cans,
crockers, and numerous other items. 1960 DeSoto
Adventurer 4 door sedan. Davis double barrel
12 ga. shot gun. "Horse and Farm Equipment."
Gruber wagon with 16 ft. float, Gruber wagon
with flat bed, Block sled with box bed. Blizzard
silo filler, New Idea Hay loader. McCormick 10
ft. PTO grain binder. 3/4 HP Air Compressor.
Single, Double, and triple trees, grain forks,
team saddle, etc.

Refreshments - Host - United Church of Christ.

RAY M. SATTAZAHN

Owner

Auct. Earl S. Buffenmyer
Clerk, Brandt & Brandt

PUBLIC SALE

Of
Pac Craft Heff T. Herman
Aerial Sissors Lift
(A-1 Shape)
Shop Power Equipment,
Power, Plumbing, Hand &
Carpenter's Tools
(Very Good Articles to be Sold)
THURS., SEPT. 23
At 11:00

Sale to be held in Al Starr Comm.
Bldg., Village of Willow Street, Pa.
Located south of Lancaster along north-
bound Rt. 272 behind new Firehall.

19' Pac Craft Heff T. Herman scissors aerial
platform lift w/28 by 78 platform. Blackwell
Meltmore, 175 gal. hot kettle. 1 1/2 h.p. Emglo
port. air comp.; Wingo 2,500 watts port. gen.;
Slant Glow 120,000 oil heater w/elec. fan; 84,000
BTU hot air blower. SHOP POWER EQUIP.:
DeWalt 12" radial arm saw (h.d.), Belsaw 12"
planer w/3 h.p. motor, molding knives & ext.
blades, Craftsman 10" table saw w/dado tools
& tilt top, B. & D. 10" radial arm saw, Rockwell
mitre saw, Shop Smith complete, Delta 6"
joiner, Rockwell 8" joiner, Rockwell drill
press, 1/2" Stanley right angle drill, B. & D.
hammer drill (h.d.), 3/4" drill (h.d.), skill & B.
& D. 1/4" & 1/2" drills, B. & D. 6 1/2" skill saw, B.
& D. 4" belt sander, 2 Rockwell hand planers,
Craftsman jig saw, B. & D. vib. sander, Peck
Stow & Wilcox 3' metal shears, American
metal shears, Choger 8' steel bending brake,
Whitney 2x2x1/2" angle iron shears & bender.
Aim cutter; Target masonry metal saw
w/gasoline engine; airless 2,000 lb. sprayer;
Spartan port. sprayer w/gasoline engine & 100'
hose. AIR POWERED: Senco nailer w/boxes
of nails, Senco stapler w/boxes of staples, chip-
ping hammer, Muller 3 h.p. cement finishing
trowl. 30 x 40 metal mud box; 5 gal. paint mixer
w/motor; 5 gal. paint shaker; 27" shingle cut-
ter; B. & D. 4 x 8 paneled saw frame; Moring
W.F.J. & Barnes mach. w/elec. motor; Porter
cable hinge & mortising jig; Schlage & Porter
cable lock jig; Stanley door mortising hinging
jig; door hangine jig 2' to 2' x 6' by 6' 8" high, 3-
36' & 32' wdn. ext. & step ladders. Metal post
jacks. RIGID: #300 pipe threader w/motor,
2 1/2" to 4" four wheel pipe cutter, 1/4" to 1 1/4"
pipe cutter, pipe vise w/bender & stand, 3" rat-
chet pipe thread

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. SEPT. 11 - 10 A.M.
Public Sale of Antiques and Equipment. Located at Mathews Company Farm, Crystal Lake, IL. 815-459-2210

SAT. SEPT. 11 - 9 A.M.
Public Sale of Lots, Antiques, Fine Furnishings and Wagon. Located at Rt. 413, Buckingham, Bucks Co., PA. Brown Bros. Auctioneers

SAT. SEPT. 11 - 10 A.M.
Public Sale of Farm Machinery, Construction Equipment, Trucks and Tools. Located Rt. 113, 1 mi. south of Lincoln, DE. Wilson's Auction Sales, Inc.

SAT. SEPT. 11 - 10 A.M.
Public Sale of Vehicles, Office Equipment, Real Estate and Misc. Located on Rt. 405, approx 5 mi. south of Muncy, PA. Drum Transportation/Drum Services, Owners Vilsmeier Auction Co. Inc.

SAT. SEPT. 11 - 12 Noon
Public Sale of Cattle. Located 2 mi. east of PA Rt. 706 at Rush, 7 mi. west of Dimock and PA Rt. 29, 1 mi. north of PA Rt. 267, midway between Auburn Center and Lawton, PA. 23rd Annual Susquehanna Co. Heifer Sale Merton L. Bunnell, Auctioneer

SAT. SEPT. 11 - 10 A.M.
Public Sale of Real Estate and Personal Property. Located 2 1/2 mi. from the Berkshire Mall, Reading, PA. Elizabeth R. Loehrig Estate Frank Bathaser, Auctioneer

SAT. SEPT. 11 - Public Sale of Trucks and Trailers. Located in Montgomery, PA. Vilsmeier Auction Co., Inc.

SAT. SEPT. 11 - Public Sale of Trucks and Trailers. Located in Montgomery, PA. Vilsmeier Auction Co., Inc.

SAT. SEPT. 11 - 10 A.M.
Public Sale of Lot, Bungalow, Antiques, Collectibles, Household Furniture and Tools. Located between MD Rt. 165 and Main St., Delta, PA, across from the Tom's Superthrift Market in the Fifth Election District of Harford Co., MD. McLaren Watkins, J.H. O'Neill, Auctioneer.

SAT. SEPT. 11 - 10 A.M.
Public Sale of Antiques, Furnishings, Collectibles, Glass, China, Tools and Mower. Located at 302 Brower Ave., off Egypt Rd., Oaks, PA Estate of Charles L. Rapp. Sanford A. Alderfer, Inc., Auctioneers.

SAT. SEPT. 11 - 10.30

AUCTION SALE COMPLETE BRANCH LIQUIDATION SAT., SEPT. 18

10 A.M.
FOR MARWOOD RENTALS, at 535 Lancaster Ave. (U.S. Rt. 30), in Berwyn, Pa. EVERYTHING SELLS TO THE HIGHEST BIDDER OFFICE EQUIP & MISC. Adding machines typewriters tape recorders ladders luggage carriers heaters beds, cribs, hi chairs CONTR TOOLS, TRACTORS, MOWERS, LANDSCAPING EQUIP Steam cleaner, pressure washer, pumps, wrench, utility tractors, walk behind tractors, roto tillers, lawn rollers, spreaders, rakes, INDUS CLEANING EQUIP Power broom, rug shampooers, rug cleaner, PLUS DUMP TRUCK, TRAILERS, FORKLIFT, STRADDLE TRUCK, AIR COMPRESSORS, TRENCHERS, ROLLER PERSONNEL LIFTS, HOISTS, LOADERS, CRANE, ETC.
Terms: Complete Payment Sale Day in Cash or Guaranteed Funds Only.
Write or call for descriptive brochure.

VILSMEIER AUCTION CO., INC.
309 Montgomeryville PA 18936
(215) 699-5433

A.M. Public Sale of Furniture and Antiques. Located at Millington, MD. Estate of Fred C. Numbers, Jr. Harry Rudnick and Sons, Inc., Auctioneers

SAT. SEPT. 11 - 9 A.M.
Public Sale of Furniture, Mugs, Butcher Equipment, Stoves and Misc. Items. Located west of Friedensburg, off Rt. 443 at Gardners Cafe, west off Rt. 183 near Reedsville Church in Wayne Twp., Schuylkill Co., PA. D. Moyer, Owner. Jay Riegel, Jr., Auctioneer.

SAT. SEPT. 11 - 9 30 A.M.
Public Sale of Misc Items, Parts, Equipment, Tools, and Furniture. Located 126 S. Carroll St., Frederick City, MD Farmers Supply Co., Owner. I.E. Lease, Austin Bohn, Ed Hoffman, Ed Sweetman and C.P. Jacobs, Jr., Auctioneers

TUES. SEPT. 14 - 10 A.M.
Public Sale of Real Estate, Office Furnishings, Equipment, Etc. Located on premises East side of Rt. 222, 3 mi. south of Wakefield, 6 mi. north of Conowingo, 25 mi. south of Lancaster Keyco Co. Inc., Owner Claude F. and V. Ronald Smith, Auctioneers

TUES. SEPT. 14 5 30 P.M.
Farmersville Auction. In Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers

WED. SEPT. 15 - 9 A.M.
Consignment Sale by David H. Good located 1/2 mile North of Route 23 on

North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs F. Snyder, R. Martin, C. Wolgemuth J. Fry and L. Horst, Auctioneers.

WED. SEPT. 15 - 7 P.M.
Public Sale of Real Estate. Located directly adjacent to Penn National Race Track off Exit 28 of I-81, Grantville, PA. Stanley and Dorothy Keller, Owners. Kerry Pae Auctioneers.

WED. SEPT. 15 - 7 P.M.
Public Sale of Guns. Located 45 mi. north of Harrisburg, PA, 12 mi. south of Sunbury, along Rt. 147 in the Borough of Herndon, in the Fire Co. Hall. Doris M. Wetzel, Owner. Lee D. Dockey, Auctioneer.

WED. SEPT. 15 - 7 00 P.M.
Public Auction of Valuable Real Estate 5 Acres Farmette with apartments. From Rt. 30 in Gap take 41 South approx. 1 mile. Property located just east of Gap post office. Auctioneers Ira Stoltzfus & Son. Sale by Levi U. & Annie F. Fisher

WED. SEPT. 15 - 5 P.M.
Public Sale of Car, Mowers, Antiques, Household Goods and Tools. Located along Rawlinsville Rd., R.D. 3, Willow Street, Pequea Twp., Lanc Co., PA, take Rt. 272 south of Lancaster, from Willow Valley Rest., go 5 crossroads and turn right onto Baumgardner Rd., go to Rawlinsville Rd turn left Mrs. William J. Karr, Owner Howard Shaub and Roy C. Probst, Auctioneer.

WED. SEPT. 15 - 7 P.M.
Public Sale of Real Estate. Located from Rt. 30 in Gap, PA take Rt. 41 south approx. 1 mi., property located just east of the Gap Post Office. Levi U.

and Annie F. Fisher, Owners. Ira Stoltzfus and Son and Jay M. Leary, Auctioneers.

WED. SEPT. 15 - 12 Noon.
Public Sale of Women's Apparel and Fixtures. Located at Pine Creek Shopping Center, below intersections of Rt. 2 Kirwood Hwy. and Rt. 7 Limestone Rd., Wilmington, DE, opposite Goldey Beacon College. Tops to Bottoms. A.J. Matas, Auctioneer.

WED. SEPT. 15 - 10 A.M.
Public Sale of Farm Equipment, Tractors, Harvest and Tillage Equipment. Located at Taylor and Messick, Vernon Rd., Harrington, DE. Wilson's Auction Sales, Inc.

WED. SEPT. 15 - 9 A.M.
Public Sale of Personal Property. Located at the Lemaster Community Center, Lemaster, Franklin Co., PA, 13 mi. southwest of Chambersburg, Franklin Co., PA. Frank Pugh, Owner. J. Robert Meyers, Auctioneer.

Milton J. Dance Co., Inc. Auctioneers
Towson, MD 21204

ESTATE AUCTION

OF TRACTORS, STALL VAC, MANURE SPREADERS,
TWO HORSE TRAILER, PICK-UP TRUCKS, HORSE
TACK, WESTERN SADDLES, TOOLS, HOUSEHOLD GOODS
and

— THREE APPALOOSA STALLIONS —

The undersigned, Personal Representative of the Estate of Thomas Ponento, deceased, late of Baltimore County, will sell at Public Auction on the premises, T.P. Ranch Middletown Road, 2 miles west of I-83, Exit 31, Parkton, MD. (Follow sale arrows from I-83) on

SATURDAY, SEPTEMBER 18
At 10:30 A.M.

TRACTORS, FARM EQUIPMENT, TOOLS & MISCELLANEOUS
Case 770 Agri King gas powered 3 PT Hyd. Stall vac. P.T.O. on rubber New Idea Flail manure spreader Farmall 350 with front end loader Rotary mower Case tractor old. 2 Bottom plow Disc single. 3 manure spreaders, Remington chain saw Roto tiller Electric fence chargers B & D saws Hand Tools Rakes brooms Forks Shovels Lot Decon Flood lights, Tires Pick up cap Ford motor Hose Wheelbarrows Gasoline generator, Electric cords 2 boxes crow decoys Fans, Dog house Furnace and duct work Shelving Cabinets Lime Vinyl siding Salt blocks, Electric drill, 2 Gas tanks 1 with pump Lot of metal framed wire screens Platform scale Bi fold doors Clay targets Cement mixer Lot of shelled corn Plastic pipe, Lawn mower

TRUCKS AND TRAILERS 2 Horse trailer, 1975 Ford Crew cab pick up truck new motor 30 Storage trailer 40' house trailer 1972 G MC Pick up needs motor work

HORSE TACK Triple barrel racing saddle new Ralide western saddle #217 Buck stitch bridles with matching shank 3 Halters decorated with German silver with matching shanks New horse blankets Saddle racks Tack boxes Hay rakes New halters 8 Western saddles Rope shanks Bridles Set harness New and used rubber tubs and buckets Farnam products Horse medicines Hot to-trot horse walker

HOUSEHOLD GOODS Kitchen table and chairs Pots pans and utensils Upholstered furniture TV set Small farm bell 8 track stereo 2 Upright freezers, Refrigerator Window air conditioners Lawn chairs mounted animal heads Bar stools Stereo Dryer Dishwasher
APPALOOSA STALLIONS High Wallet, 3 yr. old stallion by Waller Litter out of High Hand Sue High Hand Man II, 7 yr. old stallion by High Hand Man out of Merry Wig Wig's Siesta 5 yr. old stallion by Prince's Wiggy out of Brandy's Teala All three are registered Appaloosas

TERMS OF SALE: Cash - Immediate Removal
Food Available

Gail Price, Personal Representative

Estate of
THOMAS PONENTO

MILTON J. DANCE CO., INC.
AUCTIONEERS
611 BOWLEY AVENUE TOWSON, MARYLAND 21204 301 953-2663

CONSIGNMENT MACHINERY SALE

SATURDAY, SEPTEMBER 18
Beginning at 9:30 A.M.

Located at the farm of Melvin Graybill, 2 miles south of Selinsgrove on Route 35, turn left at blinker light in the village of Kantz, 1 mile to sale. Look for Sale Signs.

**TRACTORS
ALL TYPES OF FARM MACHINERY
HORSE DRAWN MACHINERY
OTHER FARM RELATED ITEMS
LOAD OF FRESH PRODUCE
FURNITURE, DISHES & OPEN
HEIFERS**

Early Consignment Appreciated - Dealers
Welcome

Machinery at 1:00 p.m.

Rough Cut Lumber

David Good Load-of-Bolts

For Information Contact:

MELVIN GRAYBILL

RD3, Selinsgrove, Pa.

Phone: 717-374-1618

TERMS: CASH.

Bryan D. Imes-Auctioneer

Phone: 717-527-2449

LUNCH STAND

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE FRIDAY, SEPTEMBER 17

6:30 P.M. Sharp

held at Keister's Middleburg Auction
Sales, Inc., Rt. 522, 3 miles east of
Middleburg, 5 miles west of Selinsgrove,
PA.

Early consignments accepted.

Bring a load - buy a load.

For Information Call:

717-837-2222 - 717-524-5285 - 717-966-2856
Terms: Cash, Restaurant Open.

**KEISTER'S MIDDLEBURG AUCTION
SALES, INC.**

Rt. 522, RD #3, Middleburg, PA

DON & WALT KEISTER

Owners

Auctioneers:

Ray Long & Dave Imes

STONER'S AUCTION

R.D. #3

Glen Rock, PA 17327

Phone 235-1532

SAT. OCT. 2

Time 2:00 P.M.

Antiques Collection and Sporting Guns
from a life time collection of H.C. Hughes.
This is what I have to be sold at Stoner's
Auction.

4-Model 1887 Win. lever action shot guns, 3-12 ga., 1-10 ga., all very good and original, 3-Model 1893 Win. Pump guns, very good and original. 6-Model 1893 Win. Pump guns, 3-16 ga. 3-12 ga. original and good. 3-Model 1911 Win. Semi automatic all 12 ga. very good. 1-Model 25 Win. Pump gun 12 ga. made like the 12 win. 1 - Model Win. 101 over & under 12 ga. 30" BBLs full & full engraved. As New. 1-Win. Model 12 skeet gun. Custom built for skeets. Looks like new gun. 1-Savage Model 1921 12-ga. 30" full barreled trap gun A collector. 1-Marlin 12 ga. Hammer pump gun Pat. 1894 A Collector. 1-Marlin 12 ga. Hammer pump gun, Pat. 1892. A collector. 1-Marlin 12 ga. Hammerless Pat. 1892. A collector. 1-Spencer 12 ga. pump gun Pat. 1882 first pump gun made in U.S.A. 1-Model 120 Marlin 12 ga. 3" mag. 2 sets of Bbls. 26" & 30" ful, new gun. 1-Rem. Model 870 - 12 ga. T.A. trap gun, new. 1-one black Powder Kentucky pistol 45 cal. in oak wood box, never used. 1-Savage Model 24V over and under 22 hornet & 20 ga. 3" mag. with 4 power scope new. 1-Savage Model 170 35 Rem. Cal. pump rifle, new. 1-Savage Super Sporter Cal. 30-06 made about 1940-4 power scope Clip magazine-a collector. 1-Rem. Model 788-Cal. 223 with 4 power scope as new. 1-22 Cal. Auto. Rifle Model 68 Sold by Wards Made by Stevens in 1940-Collector. 1-Marlin Model 782-22 mag. Clip feed 4 power scope, as new. 1-H & R-Model 700 22 mag. Clip feed. New 4 power scope. 1-Custom built Rifle Mauser action Cal. 243 Medium heavy BBL. Varmint gun, beautiful gun, new. 1-Win Model 70-Cal. 270-4 power Scope Sling, new. 1-Win. Model 70 Cal. 300 Win. 4 power scope, Sling, new. 1-custom built on 1903 Spring action (field), Cal. 30-06-4 power scope, new. 1-Custom built on 1903 Springfield action, Cal. 300 Win. 4 power scope, Sling, new. 3-Savage Model 67 12 ga. 3" mag. one with plain BBL. one with V.R. BBL. one deer slug gun 21" BBL-3" chamber. 1-Mauser Rifle Cal. 7.65 M:M, custom Sporting rifle with 6 power scope, as new. 1-Savage Rifle bolt action. new Model 110 c in 270 Cal. never shot. 3-Black power shot guns all never shot. 2-12 ga. One 24 ga. They are a Copy of the Confederate Calvary gun all percussion guns. 1- Black power pistol a copy of the Tower pistol, Flint-back, new. 1-Stevens 12 ga. full choke pump guns Pat. in 1905 by John Browning, This is a collector. V. good, original.

All my old Winchester Guns and other old collector guns have been gone over by one of Pa. Best gunsmith C. Hottenstein of Richland, Gunshop Richland, Pa.

CLIP & SAVE
TERMS'S CASH

Owner

H.C. HUGHES

Auctioneer H.J. Stoner
Open for Inspection 10:00 a.m.
Regular Auction Sale Starts at 6:00 p.m.

PRODUCTION SALE

SATURDAY, OCTOBER 16

6:30 P.M.

Sale to be held at Harper's Valley Farm,
20 miles East of Harrisburg, 6 miles
north of Annville on Rt. 934, Harpers, Pa.
Ph. 717-865-4842 Free Lunch

Harper's Valley Farm
Jay D., Janet Blatt & Family
RD2 Box 691, Annville, Penn. 17003
HOME OF THE GREAT
WHITE BREED PURE BRED LANDRACE



VALIDATED HERD #92 PSEUDORABIES
FREE 58

Sale Catalogs Available September 15, 1982

**SELLING 125 TOTAL HEAD
30 BRED GILTS - 50-75 OPEN GILTS
25-30 BOARS
Purebred Landrace
Purebred Hampshire
Hampshire-Landrace
Crosses
PLUS
Blue Mt. View Farms
HAMPSHIRE**



VALIDATED HERD #108

PSEUDORABIES FREE 13

THE BELT

Mark of A Meat Hog

Charles, Carl & Jay Bomgardner

RD3 Box 604, Annville, Penn. 17003

Phone: 717-867-2890 (Charlie)

AUCTIONEER HARRY H. BACHMAN,
717-867-1809

**KENNETH HOOVER
FARM AUCTION**

Sayre, Bradford Cty., PA

Having sold the farm to Leprino's we
have been commissioned to sell on**SATURDAY SEPT. 18th**
10 A.M.At the farm on Sayre-Willawana Road
next to Blue Swam Airport, just off Rt. 17
Exit 60; go south on Rte. 220, 1st. exit
cross river and turn right to the farm. AR-
ROWS**FARM EQUIPMENT:** 3 Farmall "M"s, 1
WFE; Farmall "C" MTD 2 row corn picker,
cultivator, loader, double ring chains; NI cut-
ditcher; IH #15 rake; JD 24T baler w/thrower; 4
kicker wagons (good); AC 60 Combine with
bin; Fox chopper w/1 row corn; Disc;
cultipacker; IH mowing machine; snowblade;
JD drags; Brillion Rotary Mower; Case
elevator; crop sprayer; JD trailer plows;
potato planter; JD grain drill; Gehl blower;
grain auger; Hammer Mill; Starline Barrel
Spreader; 1 btm. plow; trailers; 2 horse
trailer; old "cutter"; cement mixer; saw;
water tubs; drill press; air compressor;
grinder; fogger;2 Patz Silo unloaders 16 ft. - 1 with motor side
open can cooler; vacuum pump; DeLaval units
& pails; refrigerator; Clay barn cleaner drive;
potato peeler; Honda 70 motorcycle; Arctic Cat
Snowmobile Panther; 10 spd. bike.**TERMS: CASH OR GOOD CHECK**
LUNCH AVAILABLE**OWNER****KENNETH HOOVER**

717-888-3460

Howard W. Visscher

Sales Manager and Auctioneer

Nichols, New York, 607-699-7250

Public Sales RegisterClosing Date - Monday, 5:00 P.M.
of each week's publicationTHURS. SEPT. 16 - 10
A.M. Public Sale of Line
Equipment, Line Str-
ing Equipment, Crane,
Crawler Tractors, Crane,
Trucks, Pickups and
Trailers. Located at Reiff
Rd., Kulpville, PA, ap-
prox. 1 mi. from Exit 31 of
the Northeast Extension
of the PA Turnpike.
Fischbach and Moore,
Owner. Vilsmeier Auction
Co., Inc., Auctioneers.THURS. SEPT. 16 - Public
Sale of Line Equipment
and Trucks. Located in
Kulpville, PA. Vilsmeier
Auction Co., Inc.THURS. SEPT. 16 - 8 P.M.
Public Sale of Cattle.
Located at Cobleskill
Fairgrounds, Cobleskill
NY, just off Rt. 10 and
188, 40 mi. west of
Albany. Annual Schoharie
County Classic Holstein
Sale. G.J.S. Coyne, Inc.,
AuctioneersTHURS. SEPT. 16 - 1 P.M.
Public Sale of Cattle.**FEATURING FIRST
AND THIRD MONDAY
EACH MONTH****GRADED FEEDER
PIG SALE**

1:30 p.m. Sharp!

Telephone 302-734-2016 or 284-4541

Tele-O-Auction - 302-234-4912

* Tele-O-Auction - Bid over the telephone.

* Easy to reach - Rt. 13, on South Bound Lane,
approximately 10 miles South of Dover,
Delaware.

* Quick Service - Load & Unload.

* No Dealer pigs.

* Pigs received after 7 a.m. until 11 a.m.

* Consignors - Paid day of sale.

* Veterinarian inspection on premises - Dr.

Towers.

* State Graded.

* Pseudorabies Free State.

Auctioneers-Harry Barrett - Chester Lee
Carroll

AUCTIONS OF ALL TYPES

Located at the Valley
Stockyards, Inc., Rt. 199,
Athens, PA.THURS. SEPT. 16 - 12:30
P.M. Public Sale of Cattle.
Located at Cortland
Auction Sale Pavilion, Rt.
41, between Cortland and
McGraw, NY, just off exit
10, I-81. Glenside Stock
Farms, Owners. Wm.
Kent, Auctioneer. A.V.
Zogg, AuctioneerTHURS. SEPT. 16 - 6 P.M.
Public Sale of Tools, Truck
and Lumber. Located
along Rt. 216, 2 mi. west
of Glen Rock, PA near
Ampacker garage. Fred
Keeny, Owner. Charles L.
Wehrly and son, Auct.THURS. SEPT. 16 - 10:30
A.M. Public Sale of
Household Goods, An-
tiques, Dishes, Cook and
Flatware and Cut Glass.
Located in Lanc. Co., PA,
3 mi. southwest of
Strasburg on Dieter Rd.,
from Jct of Rt. 30 and 896
go south straight thru at
light in Strasburg onto
May Postoffice Rd to
Shaub Rd., go west and
watch for signs. Elam A.
Beiler, Owner. Steve
Petersheim, AuctioneerFRI. SEPT. 17 - 6:30 P.M.
Consignment Sale of Cat-
tle and Feeder Pigs
Keister's Middleburg Auc-
tion Sales, Inc. Rt. 522, 3
miles East of Middleburg,
5 miles West of Selin-
grove, Pa. Don & Walt
Keister, Owners, Ray
Long & Dave Imes Auc-
tioneers.FRI. SEPT. 17 - 5:30 P.M.
Gap Auction. Antiques
and Household Goods
sold at every auction.Located off Rt. 41, Lan-
caster Turkey Hill Minit
Market, cross RR bridge,
Ira Stoltzfus & Son. Auc-
tioneersFRI. SEPT. 17 - 4:30
P.M. and SAT. SEPT. 18 -
8:30 A.M. Public Sale of
Farm Equipment and
Machinist and Hand
Tools. Located along I-78
about 1 mi. of west of
Shartlesville, take
Shartlesville exit on In-
terstate 78 to old Rt. 22
west for approx. 1 mi.
take first right onto Camp-
site Rd. for approx. 1/2 mi.,
cross over I-78 and turn
left to sale. Christiana H.
Dobler, Owner. Kenneth
P. Leiby, Auctioneer.FRI. SEPT. 17 - 8 P.M.
Public Sale of Cattle.
Located at the Tioga Co.
Fairgrounds on Rt. 17C,
West of Owego, 30 mi.
west of Binghamton. 6th
Southern-Tier Showcase
Club Sale. William Kent,
Inc., Auctioneers.SAT. SEPT. 18 - Public
Sale of Heifers, Quilts and
Hand-made Items.
Located 3 mi. south of
Atglen, PA along Newport
Pike, Old Rt. 41. West
Fallowfield Christian
School Building Fund.
Kurtz, Stoltzfus and
Petersheim, Auctioneers.SAT. SEPT. 18 - Public
Sale of Lebanon Co. 40
acre Limestone Soil Farm
and Farm Equipment, Etc.
Located 1/2 mi. south of
Myerstown, PA on
Railroad Street. Hubert S.
Miller Estate. Dave
Risser, auctioneer.SAT. SEPT. 18 - Public
Sale of Household Goodsand Antiques. Located
along Rt. 897, 2 mi. north
of Schaefferstown. Mrs.
Elmer H. Martin, Owner.
Nevin Martin and Lewis
Groff, Auctioneers.SAT. SEPT. 18 - Public
Sale of Farm, Farm Im-
plements, Household
Goods and Antiques.
Located first farm on
right, coming out of Brun-
nerville on Lincoln Rd.
Bertha M. Ritter, Owner.
Frank and Paul Snyder,
Auctioneers.SAT. SEPT. 18 - 9 A.M.
Public Sale of Antiques,
Collectibles, Chairs and
Truck. Located 1 mi.
south of Pillow, PA, 1/2 mi.
off Rt. 225. Sylvia L.
Dockey. Lee D. Dockey
AuctioneersSAT. SEPT. 18 - 2 P.M.
Public Sale of 3 acre Wood
Lot. Located 3 mi. south
of New Holland between
New Holland Rd. and
Hollander Rd. off of Ridge
Rd. Zook Bros., Owners.
Robert E. and Jeffrey R.
Martin and Frank L.
Steller, Auctioneers.SAT. SEPT. 18 - 10 A.M.
Public Sale of Fine Anti-
que Furniture, Fine Old
Tools, Old Clocks, Wat-
ches, Bottles, Guns and
Good Old Collectibles.
Located in Rawlinsville
Fire Hall, village of
Rawlinsville, PA, take Rt.
272 about 9 mi. south of
Lancaster to Rawlinsville
Ave., turn right, go to
Rawlinsville Hotel and
turn left to Fire Hall. Mr.
and Mrs. Paul R. Wesly,
Owners. Howard Shaub
and Roy C. Probst, Auc-
tioneers.**AUCTION**Farm, Land, Silos, Machinery &
Heifers**THURSDAY, SEPTEMBER 23**

10 a.m.

at Waterside, Bedford Co., 15 mi. north
of Everett, 25 mi. south of Altoona on PA
Rt. 36.**Machinery**3 Dion forage wagons on 10 ton chassis; Gehl
800 forage harvester grass and flail heads, 1000
RPM, hyd. sharpener, all elec. controls; Dion 52
hopper-blower; JD 23B-3 pt. subsoiler; 13'
chisel plow; Brillion 14' cultimulcher with
grass seeder; JD-FB grain drill; 56 Ford F900
tandem axle with center hoist dump truck; JD
22' fold wing chisel harrow; Black Hawk flail
spreader; 730 Starline flail spreader; Hale
50FR irrigation system with C143 engine and
5500' of pipe and accessories; 18.4x38 clamp on
dual rims; 2 JD 340 Liqui-fire snowmobiles.**Harvestore Silo & Feeding Equipment**Van Dale 210 TMR feed mixer with electronic
scales; 1 20x60 used Harvestore silo,
disassembled; 2 25x60 standing Blues with
Goliath unloaders, (removal date neg. before
sale); Roller mill; 2 twin auger bunk feeders;
Lot 3 phase feed bunk controls; 16x30' feed
augers; 90' belt feeder; Delco hay fan; Gandy
supplement meter; Clay protein meter; 3 ton
round feed bin; magnetic feeder; Toxwie cattle
rubber.**Misc. Shop Tools, Antiques, Etc.**20 gal. iron kettle, DeLaval cream separator,
sausage grinder, stuffer, etc.; clipper windmill
with screen, etc.; 6 gal. pail tire sealer; new 225
Miller's AC welder; tons of heavy scrap iron
and steel destroyed in fire.**Feed**Offering 1 50 ton lot of good alfalfa grass and
haylage.**Holstein Cattle**13 bred heifers due soon, 26 open heifers, AI
sired, sev. head young stock, 2 15 mo. old bulls,
2 fresh milk cows, 1 reg. Stock out of good herd
and in good condition.**Real Estate-Land**Approx. 102 acres, 96 ac. fertile tillable
cropland. Terms-Real Estate 5% down,
balance in 30 days, right to reject any or all
bids. Silos-10% down, balance before removal,
right to reject any or all bids. Haylage-50%
down, balance upon removal. All others cash or
approved checks. Under cover if rain, lunch
available.**Owners****BAKERS THREE INC.**
814-766-3367

For info. call

Fred Kensinger Complete Auction
Service

814-224-2548

ESTATE SALEWill offer for sale. Very valuable pic-
turesque farm of John R. and Fannie Bell
Fridinger (deceased) Known as Rocky
Spring Fa m. Located two miles west of
Hagerstown, Maryland. Along U.S. Route
40. Close to Interstate 81 and 70. In front
of Washington County Courthouse.**TUESDAY, SEPTEMBER 21**

Between the hours of 1:00 & 3:00 P.M.

All that farm with the improvements thereon.
Lying in Election District #24. Washington
County, Maryland. Farm is located two miles
west of Hagerstown, Maryland. Fronting one
mile on U.S. Route 40. With city water line
running entire length of farm. Farm contains
135 acres of land, more or less. More par-
ticularly described in Liber numbers 217 and
377, Folio numbers 608 and 158 among the Land
Records of Washington County, Maryland.
Improved by two houses. Main house is a two
and one half story baronial stone house. Con-
taining four rooms, reception hall and enclosed
porch on first floor and large front porch on
first floor. Four bedrooms, bath and hall on
second floor. Full attic. Breezeway, with a two
car stone garage attached. Partial basement,
divided into three rooms, with concrete and
dirt floor. Oil fired steam heat. Heat only on
first floor. Fireplace in every room. Slate roof.
Tennant house is two and one half story
weather board house. Containing three rooms
and bath and enclosed porch on first floor.
Three rooms on second floor. Attic, basement
with large spring. Concrete floor. Large
fireplace in basement. Oil fired hot air heat.
Metal roof. Large bank barn, hot pen, wagon
shed, shop, chicken house. Metal roof on all
buildings. Water is supplied by large spring.
Stream also runs through pasture land. Many
researchers believed the original home site to
be the home of Elizabeth Kershner, who
became the bride of Jonathan Hager, founder
of Hagerstown, Maryland. All growing crops
will be reserved until harvested.**TERMS OF SALE: 10% day of sale. Balance
within thirty days. Taxes to be pro-rated as day
of settlement. Documentary stamps and
transfer taxes to be paid by the purchaser.**
Open house Sat., Sept. 4 and Sun. 5, from 2:00
P.M. to 4:00 P.M., Sat. 11 and Sun. 12, from 3:00
P.M. to 5:00 P.M., Sat. 18 and Sun. 19, from 1:00
P.M. to 4:00 P.M.**JOHN R. FRIDINGER, JR.****PHYLLIS A. GODLOVE****PER. REPRESENTATIVES**

AUCT. Lewis M. Renner

PUBLIC SALE**FARM MACHINERY, HOUSEHOLD GOODS, TOOLS,
VW PARTS, ANTIQUES****SATURDAY, OCTOBER 16**

10:00 A.M.

Located in Lancaster County, PA - 9 miles south of Lancaster
City, 4 miles south of Willow Street, from Rt. 272 go west on
Bylerland Church Road at Pequea Creek, go to 3rd cross road,
turn left onto Mt. Hope School Road - 1st Farm on Right.**FARM MACHINERY**4 Allis Chalmers tractors, Model B with pulley and cultivators, plow and
front end loader, Model G with bottom attached rotary mower and
cultivators, Model CA, good rubber, adjustable wheels with front end
loader, Model WC with pulley and cultivators, built 1937 or 38. Tractors all
in good running condition, well maintained.New Idea 7 ft. bar mower, pull type; 2 flat bed wagons; 4 row Interna-
tional corn planter; 2 row corn planter; John Deere 7 ft. rotary mower, pull
type; John Deere 24 disc disc harrow; 3 section spring tooth harrow; Mc-
Cormick Deering hay rake; 7 ft. weeder; John Deere 12A combine; 4 in.
grain auger, 8 ft.; snap coupler tool bar; Black Hawk 13 disc grain drill; 2
horse dirt scoop; New Holland 14 in. hammer mill; Heat Houser fits WC
and WD; 1 horse cultivator; David Bradley utility trailer; Minnick tobacco
press; 2 plastic corn sheller; potato plow, nice condition; P.T.O. roller pump;
800 ft. plastic pipe; new steel posts; iron troughs; tobacco spears; 2 old
feed carts; log chains; set of double tobacco ladders; 4 old wooden wheels;
pile of lumber, 2 x 6 etc.; shovels; brooms; wagon load of small items.**3500 TOBACCO LATH****VW PARTS AND COMPLETE ENGINES
HOUSEHOLD GOODS, ANTIQUES**2 Cool Spot Freezers, 1 like new; Power lawn mower; 3 pieces oak dining
room suite; 6 chairs; 1 master chair; 2 piece living room suite; 6 plank bot-
tom matching chairs; Holsum oak knee hole desk with oak swivel chair;
Universal iron vegetable slicer; E.N. Welch pendulum shelf clock, very
nice; G.E. automatic dryer; oak bureau with mirror and dove drawers,
very nice; Silvertone floor model old radio, works; little dolls; tin comb
and brush holder; oak bed; oak rocker; water fall cedar chest; 2 plank bot-
tom bar room chairs; wardrobe dresser; high chair; childs table & chair
set; partial brass light, floor model; 2 library tables; vanity and chair;
childs toy piano; cherry cushion chair with designs in wood; spittoon;
wash stand; electric ice cream freezer; utility cabinet; butter churn, glass
bottom; 2 end tables with matching coffee table; braided rugs; set of
dishes; few old dishes; old glass pitcher; 2 manual typewriters, 1 Smith
Corona, very nice; 3 shopping carts; 2 waffle irons, 1 with tiller; iron
skillets; sausage stuffer; 3 kerosene lights; old picture frames; world
globe; old books; encyclopedia set; 1911 Successful Farming magazine
set; Kenmore wringer washer; Coldspot refrigerator; twin tubs; express
wagon; sleds; 4 burner gas stove; 4 drawer file cabinet; table lights; 2
quilts with embroidery.**TOOLS AND ANTIQUES**Model T Ford lug and spark plug wrench; adjustable wrenches; old sad-
dlers work bench, pin assembled; old cupboard; assorted nuts and bolts;
air compressor; step ladder; J. R. Hershey nut cracker; iron kettle; 2 gas
heaters, 1 Coleman; oil drum; lawn chairs; 2 bicycles, 1 Schwinn 2 seater,
1 knee action; many items not listed.**Owners:****J. DAVID & ANNA MARY BRUBAKER****Auctioneer:**

Steve Petersheim

786-4624

Not Responsible For Accidents

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. SEPT. 18 - 10 A.M.
Public Sale of Farm Machinery and Personal Property. Located approx 1/2 mi. west of Frederica, DE on Rt. 12. Bradford Holiday, Owner Wilson's Auction Sales, Inc.

SAT. SEPT. 18 - Public Sale of Construction Equipment. Located in Berwyn, PA. Vilsmeier Auction Co. Inc.

SAT. SEPT. 18 - 12:30 P.M. Public Sale of Cattle. Located at Guernsey Sales Pavilion, Rt. 30.

East of Lancaster, PA.
The Pennsylvania State

Jersey Sale.

SAT. SEPT. 18 - 9 A.M.
Public Sale of Tractors, Farm Machinery, Contractors and Industrial Equipment, Motor Vehicles, and Lawn and Garden Equipment. Located Rt. 33, Freehold, NJ, 5 mi. east of

Freehold Race Track, 12 mi. east of NJ Turnpike, 5 mi. west of Garden State Parkway. Towne Tractor Co. Jack Wootton, Auctioneer.

Public Sale of Real Estate. Located south side of Hor's Point Rd., near Cambridge, MD. Jesse Swartz and Victor H. Laws. Curtis Andrew, Auctioneer.

SAT. SEPT. 18 - 11 A.M.

HORSE & TACK SALE SATURDAY, SEPTEMBER 25 at Chambersburg Livestock Sales, Inc., Wayne Avenue and I-81. 717-263-9251.

6:30-9 p.m. - Used & New Tack
9 p.m. Sharp-Horse Sale
Auctioneers-Sandy Izer & Lyle Reed
Ringmaster-Jack Brindle

Cash Only Without Prior Credit.
Approval All Buyers Must Register

TWO DAY PUBLIC AUCTION

Farm Equipment & Machinist & Hand Tools
FRIDAY, SEPTEMBER 17, 1982

at 4:30 P.M. and

44 Acre Farm, Car, Player Piano, Approx. 35
Dolls, Old Toys, Antiques & Household Goods
SATURDAY, SEPTEMBER 18, 1982

at 8:30 A.M.

LOCATED: Along Interstate 78 about 1 mile west of Shartlesville. Take Shartlesville exit on Interstate 78 to old Rt. 22 west for approx. 1 mile. Take first right onto Campsite Rd. for approx. 1/2 mile. Cross over Interstate 78 and turn left to sale. Watch for sale signs.

REAL ESTATE consists of a 2 1/2 story frame & log home, summer house, large barn, shed & other out buildings situated on approx. 44.644 acres - 20 acres tillable, 7 acres woodland, remainder in pasture. Home has lg. kitchen, living room, dining room, 5 bedrooms, full bath, laundry rm., attic & cellar. Property is located next to State Game Land & is ideal for hunting.

TERMS OF REAL ESTATE: 10% down; balance in 60 days.

FOR INSPECTION OF REAL ESTATE: Call 215-375-9233 for appointment. Real Estate will be offered at 12:00 Noon.

PERSONAL PROPERTY: 1964 Buick Skylark, Leonard & Co. player piano, 32 caliber pump rifle patented Feb. 22, 1887, 4 dr. oak sectional bookcase, late 1800's dovetailed blanket chest, early low cottage washstand, antique rocking chair, oak chest of drawers, fancy pie cupboard on legs & others, 3 pc. LRS, rope cot, walnut vanity, dbl. bed, maple single bed, 5 pc. wdn. breakfast set, peer glass mirror on marble base, desk, sq. table w/drawer, dresser w/mirror, sm. nightstand, metal cabinet, filing cabinets, porch benches, 5 pc. wrought iron picnic set w/umbrella, RCA port. color TV, Edison Victrola, Seth Thomas clock, coal & wood stoves, Hotpoint 30" elec. stove, Gibson 16 cu. ft. frost free ref. (like new), Victor 23 cu. ft. deep freezer, Maytag wringer washer, Kenmore sweeper, 9'x12' rugs, lg. square trunk, piano stool w/claw ft., child's maple table w/2 chairs, child's bentwood rocker, camelback doll trunk, iron & fancy late 1800's doll beds, walnut child's buffet & doll chair, doll's high chair, miniature wooden houses, soap zoo, lots of tin & metal toys, Teddy Bear on wheels, 1900 mooring cow & calf, lots of old children's books & puzzles, 1906 Roosevelt Teddy Bear, tricycle, wdn. wheel express wagons, old wdn. sled, Indian items, child's blue enamel Germany dinnerware set, child's Blue Willow, China & Japan tea sets, child's set of miniature wdn. dishes, child's bone-handled knives & forks & other silverware, child's antique dresser set, old doll clothing & patterns, Wilson Jimmy doll, 1839 World's Fair dolls, Dina Jackson doll, Jr. Miss manikin dolls, Dutch, Chinese, Canadian, Indian, Quaker & German dolls & coaches, paper, stuffed & rag dolls, Simon & Halbig, Germany doll, lots of doll house furniture, Victor brass kerosene lights, Wallace Nutting paintings, advertising tins & boxes some dovetailed, snuff box, rug beater, flat irons, glass marbles, picture frames, old lanterns, brass face scales, lots of early 1900's jewelry, old curling irons, old records & books, agateware, crocks & jugs & decorated stoneware, egg baskets, gold edge plates, glass basket, Nippon, Germany & Bavaria china, cake plates, quadruple plate vase, bisque vases, pressed glass, sterling inlaid silverware & others, silverplate trays & gravy bowls, pewter, miniature salt shakers, Cl pans, old tinware, old hand cake mixer, knuck knacks, old bottles & canning jars, beer steins, misc. dishes, 4 pc. chamber set, late 1800's Stetson hats, nice solid brass chandelier, old violins, lots of sheet music, antique shelf clock, milk can, old lunch pails, sewing basket & canes, pencil box, parasols, lamps & pole light, Cl kettle, water bench, fireplace tongs, corn huskers, glue pots, ice shaver, Enterprize cherry stoners, clay flower pots, lots of old Christmas balls & decorations, peach baskets, old skis, bow & arrow & other misc. items.

FARM EQUIPMENT & TOOLS: John Deere Cyclone B tractor w/cultivator, J.D. #5 grass mower, 3 sect. harrow, 7' disk, Union toddler shredder, grain drill, 2 row corn planter, straw cutter, J.D. 2x14" plow, farm trailer, grain cradle, 4 hog troughs, contractor's wheelbarrow, hay knife, workbench, anvil, wooden vise & block planes, elec. grindstone, squares, inside micrometers, calipers, scribers, misc. machinist tools, post bar, metal pipes, barn hinges & door hardware, bag trucks, chains, stepladder, misc. hand tools, bee hives, scrap pile.

TERMS OF PERSONAL PROPERTY: Cash or PA check day of sale. Refreshments available.

AUCTIONEER'S NOTE: Lots of interesting items found at this sale. Don't miss it.

SALE ORDERED BY:
CHRISTIANA H. DOBLER

AUCTIONEER:
Kenneth P. Leiby
R.D.2, Box 318
Hamburg, PA 19526
215-562-3929

ATTORNEYS:
R. Solomon Bear
A. Joseph Antanavage

Not Responsible For Accidents

The repossessed personal property of Louis C. Hagmaier and Phyllis J. Hagmaier, Bedford, PA.

Consisting of 39 milk cows, 28 heifers, and 1 bull. Will be sold by the United States of America acting through the Farmers Home Administration on

SATURDAY, SEPTEMBER 18

at 1 P.M.

at the G&M Livestock Market, Inc., Duncansville, PA, located 2 miles south of Duncansville on Rt. 220.

Property will be sold for cash by parcel or lot as the circumstances may demand to the highest bidder. The United States of America acting as a foreshadow reserves the right to bid at the sale.

Property may be inspected at the place of sale. The United States of America by Samuel H. Horn, county supervisor, Farmers Home Administration, Barclay Building, Bedford, Pa.

BEAN'S FARM DAIRY FARM DISPERSAL

Located Orwell Twp., Ashtabula Co., Ohio, west of intersection S.R. 45 on S.R. 322 to first farm on -

WEDNESDAY, SEPT. 22

Starting At 10:00 A.M.

153 HEAD REGISTERED AND PUREBLOOD GRADE HOLSTEINS: 50 head Registered with papers; 1 Registered Jersey Cow.

83 Adult Cows; 45 head fresh August thru fall; D.H.I.A. rolling herd average 16,000 lbs. M and 550 lbs. B.F.; 28 cows with records of 20,000 lbs. M.; 63 head heifers all ages; 2 yr. old herd-sire Shanghai Struna-Virginian out of a dam with 1200 lbs. B.F.; 5 Registered yearling bulls.

This herd is carrying the blood lines of Elevation, Matt, Doubletrium Pete, Conductor, Sitt Matt; Ivanhoe Bill and Glendale; Mostly all 2nd and 3rd calf cows; T.B. and Bangs tested; Interstate charts available; Folders day of sale.

The Bean family has long been associated with top quality Holstein cows. This dispersal is an opportunity for the pure bred breeder and the commercial dairymen.

Semen tank and Semen.

FARM MACHINERY: No. 1755 D Oliver, wide front, under-over Hyd. 1973 Tractor; No. 1950-4 wheel drive G.M. diesel engine Oliver 1967; Farmall M tractor; J.D. 50; Oliver 770 diesel; Gehl 1980, 2600 Hydro Cat Skid loader; Gehl 2500 Hydro Cat Skid Loader; J.D. 36 Field chopper, 2 row corn head, pick up head and snapper head for high moisture corn; J.D. 16 A flail chopper, 2 yrs. old; J.D. 16 silage wagon, 2 Gehl silage boxes; 1 with "New J.D. running gear", 1 with Int. running gear; Gehl 99 blower; N.I. 477 haybine; N.H. 268 hay rake; M.F. No. 12 hay baler; Int. 241 round baler; 2, 3 pt. round bale movers; N.H. 676 manure spreader; J.D. 54 spreader; Oliver semi-mount 5x16" bottom plow; J.D. 3 pt. 4x14" bottom plow; JD 3 pt. 4x14" bottom plow; M.D. 12 transport disc; JD 2 section drag; Green chop wagon; JD 7 ft. mowing machine-trailer; JD 494 corn planter; Swartz feeder wagon; NH elevator.

Ford 1970, N750 5th wheel truck; 42' low boy trailer for round bales; Pickup truck camper, sleeps 6; 5000 bales mixed hay; 150 round bales

TERMS: Cash or good check day of sale.

Lunch Available

OWNERS:
BOB & LUCY BEAN
RON & ROSE McCUDDY

Auctioneers:
Ronny Rennolds - Dave Rennolds
Phone: (216) 632-1920

REAL ESTATE — at 12 NOON

109 acre dairy farm with modern home, consists of 105 acres good productive tillable land with 2 ponds; 3 barns, 30'x100', 40'x40'; 80 free stalls; 20'x40' calf barn; 2 Harvestore silos, 20'x60' and 20'x40'; 35'x120' bunker silo and 2 brick silos; 100' bunk feeder, DeLaval double 4 milking parlor; 12 ton Big Dutchman bin with Challenge feeding system; 700 gal. bulk tank. Most of this dairy complex is 3 years old.

TERMS - 10 percent time of sale, balance on completion of transaction.

Real estate subject to owners' confirmation.

Jim Case, Auctioneer, phone (216) 576-6985, Old Reserve Realty.

PUBLIC AUCTION REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS SATURDAY, OCT. 2

10:00 A.M. SHARP!

Located off 4th Street, Quarryville. 229 Circle Drive, Opposite Acme Store.

This ranch house constructed of frame, alum. siding & brick w/asphalt shingle roof, concrete porch, one car garage w/elec. garage door opener, is situated on a lot measuring, approx. 80'x111'. House has storm doors & windows, macadam driveway, nice lawn, matured shrubbery, beautiful rose garden. House was just painted this summer. Began eat in kitchen, washer & dryer hook up; formal dining room, living room, 3 bedrooms w/closets, hard wood flooring, full bath, elec. baseboard heat, full basement/painted walls & floor, elec. wall heater, hot water heater, dehumidifier & copper plumbing. Borough water & sewerage. Auct. Note: Don't miss an opportunity to purchase a residential property in the Quarryville Borough. 10% down day of sale, balance upon settlement.

Inspection of property Sept. 18, & 25. From 1 to 4 P.M. Or call for appointment. 548-2427 or 392-4907. Real Estate will be offered at 2 P.M.

Watch For Full Ad

Sale By
IVAN D. KRANTZ, ESTATE

Aucts. Conducting Sale Are
Lloyd H. Kreider, Randal V. Kline &
Gary L. Shirk

KREIDER & KLINE
AUCTION SERVICE

Phone 717-786-3394
or 717-733-1006

WINDING-RUN FARM COMPLETE REGISTERED HOLSTEIN DISPERSAL TUESDAY, SEPTEMBER 28, 1982

12:00 Noon

Location: 21 miles south of Lancaster; Take route 272 South to Little Britain, turn on Little Britain Road, and left on Green Lane. Watch for arrows. Lancaster Co., Pa.

70 - REGISTERED HOLSTEINS - 70
HOME BRED

40 Milking Age, 13 Bred Heifers, 7 Open Heifers, 7 Younger down to calves, 7 Bulls including 3 service age. Certified - Accred. - Mostly Vaccinated; Tested for out of State. DHIA 38.9 Cows 15,888M 558F 3.5%. 27 yrs. in the breeding of Holsteins.

Sample Selling:

Francie (Gay Ideal) 4 yr. 3 mo. 365d. 21,577m 675f fresh

Cindy (P. Ivanhoe Star) 2 yr. 305d 17,331m 527f (predict.) Due Nov. to Persuader, dam w/over 19,000m

Julie (Apollo Rocket) 2 yr. 305d 16,091m 490f (predict.) Due Nov. to Persuader, dam w/365d 15,822m 544f

Lucille (Buddy Major) 2 yr. 305d 16,772m 477f (predict. to Gemini) Dam: Ivanhoe Str Dtr. sells 3 yr. 307d 17,414m 593f. Next Dam: 7 yr. 24,616m 865f sells. This 3 generation family sells.

Agnes (Lawcrest Marvex) 2 yr. 8 mo. 15,236m 471f, bred to Gemini, due Nov. Dam: (Ivanhoe Star) 18,199m 668f

Sires represented:

Apollo Rocket (5), Penstate Ivanhoe Star (6), Lawcrest Marvex (3), Harrisburg Gay Ideal (3), Vincent View Molly Chief (1), Le Del Superior (3), Kehoe Eric (2), Elm Marcus Mariner, Jet Stream, Marlu Titan, Gemini, Chairman, New Hope etc. A number by home-bred Sires. Herd in Service mostly to Sire Power, including some of the better bulls.

Mostly a young herd, bred to freshen year round. Cattle have plenty size, dairy type - Must be seen to be appreciated. Discontinuing farming makes this sale necessary.

Catalogs

Owners

MARTIN E. AND ALMA J. RESSLER

R#2 Quarryville, Pa.
Phone 529-2463

Aucts. and Sales Mgrs.
Diller & Kreider
464-2233 786-1545

Lunch Available by Linville School

Public Sales Register

PUBLIC AUCTION

CRAWLER - TRACTOR - CAR - TOOLS
ANTIQUES - HOUSEHOLD
GLASSWARETo be held at REDDING AUCTION
SERVICE located taking Route 34, 1/2
mile North of Gettysburg bear right at Y
(car wash) & continue 2 miles on Table
Rock Road to auction site on

WEDNESDAY, SEPTEMBER 15

5:30 P.M.

Sale includes very nice personal property
from the J.P. CESSNA ESTATE, Gettysburg,
Pa., and EDITH RUTH ESTATE, Hanover,
Pa.John Deere Model 1010 crawler w/PTO;
Directional reverse and a Model 610 angle
blade (unit in ext. cond.); Farmall Super A
tractor w/one-bottom plow and one-row
cultivators w/hyd. lift; 1975 Honda CVCC 4
speed, AM-FM radio, 37,900 miles; Dearborn 3
pt. two-row cultivators; New Idea 4 ft. fertilizer
spreader; nice 2 wheel trailer on rubber; John
Deere Model 246 two-row 3 pt. corn planter;
McCormick 2 row corn planter, pull-type;
Dearborn 2-14" 3 pt. plow; 7 ft. pull-type disc
harrow; 7 ft. cultipacker; 7 ft. harrow; v/n
tractor saw mandrel w/saw; lot small hand
tools; lot lawn & garden. Large amount nice
Antiques - Household - Glassware. Sale in-
spection Sept. 14-3:00-8:00 P.M.

TERMS - CASH.

C. DAVID REDDING, AUCT.

PUBLIC SALE

HOUSEHOLD GOODS, ANTIQUES,
DISHES, COOK & FLATWARE, CUT
GLASS

THURSDAY SEPT. 16

10:30 A.M.

Here is an opportunity to buy dishes
and furniture in mint condition.Located in Lancaster Co., PA - 3 Miles
south-west of Strasburg on Dieter Road.
From Jct. of Rt. 30 and 896 go south
straight thru at light in Strasburg onto
May Postoffice Rd. to Shaub Rd., go west
and watch for signs.

FURNITURE

Cherry drop leaf table; 2 oak wash stands;
leather bed sofa and chair; cushion bed sofa;
shelf top desk with drop front; 3 rockers; side
board with oval back top; oak extension table
with 8 boards; 2 cedar chests; 2 oak double
beds, box spring and mattress; iron double
bed, box spring and mattress; Singer sewing
machine; 6 cane, 3 spindle chairs; 6 matching
plank bottom chairs; high chair; baby crib;
wicker diaper basket; oak shaving case; bed
spreads; quilts; 9 woven carpets; ironing
board.SETS & PIECES OF DISHES & GLASS
— COLLECTABLES16 piece place setting Coatesville China, 2
meat platters, gravy boat, 2 cracker dishes; 6
place setting Thompson Narmasti China; 6
place setting Derwood China; 6 place setting
Brom & Knowles China; 7 piece water set, gold
rim with gold star cut glass, very nice; 22
karate gold WSP dishes; cream and sugar fine
china; 6 piece desert serving, gold rim with red
star cut glass; cut glass candy dish with hand
cut in stem, unusual; 2 glass egg dishes; brown
goblets; glass fruit dish, gold trim; ruby red
and gold combo; 2 Old pitchers with grain
design; 2 pieces blue cut glass; glass hen on
nest; pink serving dish; glass cake holders;
milk glass; carnival glass; glass fish bowl and
marbles; International Royal china; blue cut
glass pitcher; Barvarian china; pieces of tin; 2
roast pans; 2 tin cake pans; 10 quart stainless
steel kettle; earth pie plates; slaw board; 9
crockets; complete set of Flavor Seal stainless
steel cookware; iron skillets; flatware; Game
Ridge silver spoons; old yard sticks; many
items not mentioned, 2 Sessions mantle clocks,
1 with lion heads; dry well pump; market
wagon in good condition.Auctioneer's Note: An opportunity to buy col-
lectable items out of this house. Many pieces of
collectable glass not specifically mentioned.

Owner:

ELAM A. BEILER

Auctioneer:
Steve Petersheim
717-786-4624

Lunch Available on Premises

SAT. SEPT. 18 - 9 A.M.
Public Sale of Farm Real
Estate and Personal Prop-
erty. Located at R.D. 1,
Watsonstown, PA, DE
Twp., west of Rt. 147 and
off of Rt. 54. Paul F.
Hagenbuck Estate. James
C. Young, Auctioneer

SAT. SEPT. 18 - 10:30

A.M. Public Sale of Cattle.
Located at R.D. 6,
Greensburg, Pa., turn off
exit 8 of PA Turnpike,
New Stanton, onto Rt.
119 north, then on Rt. 30
west, take Rt. 136 exit,
travel west 4 mi. to Hemp-
field Sr. High School,PUBLIC AUCTION SALE
SATURDAY, SEPTEMBER 18

9 A.M.

Towne Tractor Company, Route 33,
Freehold, New Jersey. Five miles east of
Freehold Race Track, Twelve miles east
of New Jersey Turnpike, Five miles west
of the Garden State Parkway.Tractors, farm machinery, contractors
and industrial equipment, motor vehicles, lawn
and garden equipmentVermeer trailer mounted tree digger, balls and
burlaps; Box scraper; Highway paver; Yale
fork lifts; Grove mobile crane; Two and three
axle trailers; Corn sheller; Brillion field
cultivator; Hay wagons; JD 3 bottom plow;
Disc harrows; Int. 2 bottom plows; PTO mtd.
cyclone seeder; Int. 1 bottom plows; Grader
blades; Eleven new Homelite chain saws; JD
hay conditioner; AC sicklebar; JD sicklebar;
New Holland sicklebar and hay crusher; silo
unloader; Tobacco planter; road grader; JD
corn picker; Case combine; Grain drills; AC
5040 diesel 600 hrs.; Ford 8n with Woodsman
rotary saw; Cubs; Cub Lo Boy; Fordson; A.C.
720; Toro triplex commercial reel; Howard 60"
riding rotary; Yazoo 60" riding rotary; Bobcat
60" riding rotary; Rotary tillers, mowers,
snowblowers; IH furniture van with power
tailgate; IH contr. dump; CJs Jeep; IH pickup
w/cap; Datsun wagon; Ford pinto; 1952
Chevy; 1952 Ford; Golf cart, moped; motor-
cycle, lathes, and band saw and much, much
more.Lunch available by the Jerseyville Methodist
Church.

Jack Wootton, Auctioneer

New Jersey Society of Auctioneers

National Auctioneers Association

201-431-3838

PUBLIC SALE

of Fine Antique Furn., Fine
Old Tools, Old Clocks, Watches,
Bottles, Guns & Good Old Collectibles
SATURDAY, SEPTEMBER 18

at 10:00

Sale to be held in Rawlinsville Fire Hall,
Village of Rawlinsville, Pa. Take Rt. 272
about 9 mi. south of Lancaster to
Rawlinsville Ave., turn right, go to
Rawlinsville Hotel & turn left to Fire Hall.OAK: fine carved sideboard w/gorgiles, 12
drawer Am. Seed cabinet, Seller's kitchen
cabinet, chairs, ext. tables, White treadle
sewing mach. w/ornate cabinet etc. PLANK
chairs. WALNUT: R.R. station master's desk,
Hepplewhite high chest of drawers w/inlay &
bracket ft., etc. PINE: oval German seaman's
trunk, 80 drawer revolving octagon parts bin,
dutch cupboard w/solid doors, school master's
desk, printer's desk, jelly cupboards, doll
cupboard & chest of drawers etc. Fine acces-
sories. broad (Hagen, Hewes, Brady, G. Sener, G.
Silvius D.L. Trumbull), cutting (Hagen, W.
Brady, Kelly, Wm. Penn. Warren, wing, ice,
hewing, millstone, etc.). H.L. Wiant lg. wdn.
clamp; Handen Smith wdn. bench vise; tin-
smith's anvil. Salter's tools. Fine hand tools
inc. Schnitzelbank, Hewes draw knife, Brady
auger, planes, scribes, rules, hammers,
chisels, sledges, etc. Homelite 150 auto. chain
saw w/case (new), Pocket watches (Lanc.,
Zahn, Keystone, New Era, etc.) Ameroid
barometer; stop watches; pocket knives, Fine
old bottles (Rohrer's, Coyle's, Warner's etc.).
Good pictures; lodge's badges; wdn.
Coriticeella Spool & Silk cabinet, Aaron Groff
wagon w/uph. seat & lots of other fine wdn.
articles. Other fine articles in brass, copper,
tin, iron, agate & crockery. Pressed glass oil
lamps; local adv. plates. GUNS: (to be sold at
1:00). 12 g. dbl. barrel hammerless Folsom
Arms Co. (Knickerbockers), J. Stevens 22
Crackshot rifle. NO OUT OF STATE CHECKS
ACCEPTED. Food served.

Sale by:

MR. & MRS. PAUL R. WESLEY

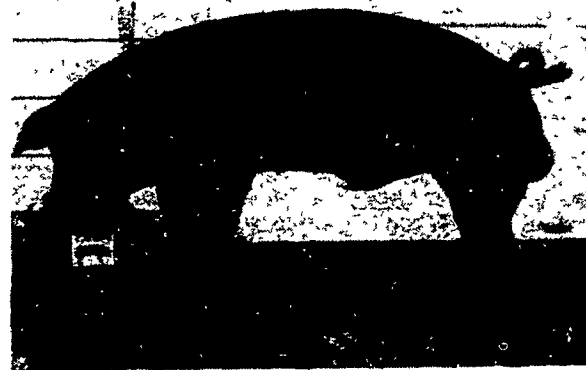
Howard Shaub, Auctioneer

(717) 464-3541

and Roy C. Probst

watch auction arrows.
Roger T. Altman, Owner.
L.H. Kuznik and J.L.
Henry, Auctioneers.SAT. SEPT. 18 - 10 A.M.
Public Sale of Household,
Antiques, Tractor, Farm
Equipment and Real
Estate. Located at
Nescopeck R.D. 1 Pa, 3
mi. from Nescopeck, go to
Nescopeck, Pa., turn at
light on Broad St. follow
auction arrow, 3 1/2 mi.
Nevius Auction Service.SAT. SEPT. 18 - 10:30
A.M. Public Sale of Cattle.
Located near David-
sonville in Anne Arundel
Co., MD, west of An-
napolis, from Rts. 50; 30
or 3 take Rt. 424 south to
Governor's Bridge Rd.,
turn right and follow sale
signs. Clifton E. Wayson,
Owner. Remsburg Sale
Service, Auctioneers.

SAT. SEPT. 18 - 10:30

A.M. Public Sale of Trac-
tors, Farm Equipment,
Tools, Trucks, Trailers,
Household Goods;
Stallions and Misc.
Located at T.P. Ranch,
Middletown Rd. 2 mi.
west of I-83, Exit 31,
Parkton, MD. Estate of
Thomas Poneto. Dance
Co., Inc., Auctioneers.SAT. SEPT. 18 - 10:30
A.M. Public Sale of Farm
Equipment. Located on
the farm on Sayre-
Willawana Rd. next to
Blue Swan Airport, just off
Rt. 17 Exit 60, go south on
Rt. 220, 1st exit cross
river and turn right to the
farm. Kenneth Hoover,
Owner. Howard W.
Visscher, AuctioneerSAT. SEPT. 18 - 9:30 A.M.
Public Sale of Machinery.
Located at the farm of
Melvin Graybill, 2 mi.
south of Selinsgrove onRt. 35, turn left at blinker
light in the village of
Kantz, 1 mi. to sale. Bryan
D. Imes, AuctioneerSAT. SEPT. 18 - 1 P.M.
Public Sale of Cattle and
Personal Property.
Located at the G&M
Livestock Market, Inc.,
Duncansville, Pa. 2 mi.
south of Duncansville on
Rt. 220. Louis C.
Hagmaler and Phyllis J.
Hagmaler.MON. SEPT. 20 - 11 A.M.
Public Sale of Tractors,
Combine, Trucks and
Farm Equipment. Located
in Smithville, MD,
Caroline Co., 7 mi. from
Federalsburg, MD or ap-
prox. 2 mi. off of Rt. 404
on Noble Rd. to sale sight,
near MD and DE State
Line. Norris Reed, Owner.
A. Curtis Andrew Auction,
Inc.TUES. SEPT. 21 - 2 P.M.
Public Sale of Real Estate.
Located along Durlach
Rd. leading from Rt. 322
between Lincoln and Clay,
to Mt. Airy in Clay Twp.,
Lanc. Co., PA. Amos M.
Martin Estate. H.H. Leid
Auction Service.WED. SEPT. 21 - 11 A.M.
Public Sale of Cattle:
Located 20 mi. east of
Williamsport, 15 mi. north
of I-80 off Rt. 147 on the
Clarkstown-Hughesville
Rd., exit Rt. 147, on Rt.
405, go north 1 mi. 442
east, then on Rt. 442
about 2 mi. to 1st hard
road left, Clarkstown-
Hughesville Rd. Lester
Poust, Owner. R. Austin
Backus Inc., Auctioneers.TUES. SEPT. 21 - 1 P.M.
Public Sale of Estate.
Located 2 mi. west of
Hagerstown, MD, along
U.S. Rt. 40, close in-
terstate 81 and 70 in
front of Washington Co.
Court house. Estate of
John R. and Fannie Bell
Fridinger. Lewis M. Ren-
ner, AuctioneerWED. SEPT. 22 - 10 A.M.
Public Sale of Cattle and
Farm Machinery and Real
Estate. Located Orwell
Twp., Ashtabula Co.,
Ohio, west of intersection
S.R. 45 on S.R. 322 to 1st
farm. Bob and Lucy Bean
and Ron and Rose Mc-
Cuddy, Owners. Jim Case,
Auctioneers.THURS. SEPT. 23 - 11
A.M. Public Sale of Real
Estate and Household
Goods. Located along Rt.
222, 1/2 mi. south of
Wakefield, 22 mi. south of
Lancaster, Fulton Twp.
Estate of A. Earl Carrol. J.
Everett Kreider, Auc-
tioneerSWEIGARD & EBERSOLE
DUROC PRODUCTION SALE

FRIDAY EVE., SEPTEMBER 24

7:00 P.M.

To be held in the swine barn at Lebanon Area Fairgrounds, corner
of Rocherty and Cornwall Roads off rt. 72 south of Lebanon,
Penna.

30 BRED GILTS

Duroc bred to Duroc, Yorkshire and Hampshire
Yorkshire bred to Duroc

20 Duroc Boars

10 feeder pigs suitable for Pa. Farm Show

FREE LUNCH AT 6:00

SALE BARN PHONE 717-274-9953

This sale will provide an excellent opportunity to improve your herd with
some of the east's finest Duroc genetics.

Eugene Sweigard

Route 3 Box 639

Halifax, Penna. 17032

Home 717-896-8526

Farm 717-896-3365

Glenn Ebersole

Route 1, Box 162

Duncannon, Penna. 17020

Home 717-834-4584

Harry H. Bachman - Auctioneer

138 College Avenue

Annville, Penna. 17003

717-867-1809

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS SEPT 23 - 10 A.M. Public Sale of Farm Land, Silos, Machinery and Heifers Located at Waterside, Bedford Co., 15 mi. north of Everett, 25 mi. south of Altoona on PA Rt. 36. Bakers Three, Inc. Owners. Fred Kensinger Complete Auction Service.

THURS SEPT 23 - 11 A.M. Public Sale of Shop Power Equipment, Power, Plumbing, Hand and Carpenter's Tools. Located in Al Starr Comm Bldg., Village of Willow Street, PA, south of Lancaster along northbound Rt. 272 behind new firehall. Dan G. Hershey, Owner Howard Shaub and Roy C. Probst, Auctioneers.

FRI. SEPT. 24 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. SEPT. 24 - 7:30 P.M. Public Sale of Dairy Cattle. Located at Penns Valley Livestock Auction

in Centre Hall, PA

FRI. SEPT. 24 - 7 P.M. Heifer Sale for Disaster Relief. Lebanon Fairground. Church of the Brethren. Clair Kreider.

FRI. SEPT. 24 - 10 A.M. and SAT. SEPT. 25 - 9 A.M. Public Sale of Farm Machinery, Tools, Boats, Trapping and Fishing

Equipment, Household Goods, Stamps, Coin Collections, Albums, Antique Furniture, Toys, Other Antiques, Fine Collectibles and Dishes. Located approx. 1 mi. north of Clarks Ferry Bridge or 4 mi. south of Halifax along Rt. 147, 12 mi. north of Harrisburg, known as Inglenook. Estate of George F. Burrell. Mark and Dave Deebler, Auctioneers.

FRI. SEPT. 24 - 7 P.M. Public Sale of Durocs. Located at Lebanon Area Fairgrounds, corner of Rocherty and Cornwall

Rds. off Rt. 72 south of Lebanon, PA. Sweigard and Ebersole. Harry H. Bachman, Auctioneer.

SAT. SEPT. 25 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Ray Long & Dave Ives Auctioneers.

SAT. SEPT. 25 - 9 A.M. Public Sale of Farm, Tractor, Household Goods and Antiques. Located in Mil-

lin Co., 1 mi. east of Milroy, PA at Blue Hollow. Mr. and Mrs. James M. Goss, Owner Mark Glick, Auctioneer.

SAT. SEPT. 25 - 11 A.M. Public Sale of Quilts. Located in Gordonville, Lancaster County, PA, drive 10 mi. east of Lancaster on Rt. 30, turn north on Old Leacock Rd at American Bank, sale is 1/2 mi. ahead on right, from 340 turn south on Old Leacock Rd. Gordonville Fire Co. and Ambulance Association. Ron Funk, Auctioneer.



GAP AUCTION

FRIDAY EVE., SEPT. 17
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS
SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

SELLING THE
**LEONARD MENSINGER HOME
& FIVE ACRES — HOUSEHOLD —
ANTIQUES — TRACTOR — FARM
EQUIPMENT — REAL ESTATE
SATURDAY, SEPTEMBER 18, 1982
AT 10:00 A.M. "SHARP"**

Nescopeck R.D. #1, PA. — 3 miles from Nescopeck go to Nescopeck, PA. — Turn at light on Broad St. follow Auction Arrows — 3 1/2 miles.

Round Oak Table Pedestal with 4 claw feet; 4 Kitchen Chairs, modern; 9-drawer Dresser and Mirror; Upholstered Living Room Sofa and Chair; Box Springs and Mattress (good); End Tables; Coffee Table; Uph. Platform Rocker; Magnavox Radio and Record Player; Bradford Radio - Record Player; Table Lamps; Baby Crib; Picnic Baskets; Pictures; Pine Blanket Chest; Knick Knacks; Bed - Box Springs and Mattress; Vanity; Mirror & Bench; Old Iron Bed; Blankets; Afghans; Comforts; Bookcase; Glass Doors; Kerosene Lamps; Old Cast Iron Gas Heater; Pressed Glass Punch Bowl & Cups; Old Picture Frames; Mantle Hanamaker Clock; Glass Dome; Several Old Glass Pictures; Granite Bed Pans; Small Table; Old Writing Desk, top lifts up; Rocking Horse; Old Wood Chairs; Spindle Back Chairs; Large Mirror; Nice Old Oak Rocker; Pine Rocker; Wood 2-door Kitchen Cabinet with Formica Top; Utility Stand; Double Oven Harwick Gas Stove; Glasses & Dishes; Vacuum Cleaner; Kitchen Utensils; Old Dry Sink; Old Jugs & Crocks; Butter Ladle; Wood Butter Mold; Wood Flail; Old Toaster; Stove Top Waffle Iron; Porch Swing; Porch Rocker & Chairs; Odd Chairs; Tru Cold 11 cubic Refrig.-Freezer; 4-burner Gas Stove; Table & 4 Chairs; McCormick Hit & Miss Engine.

Allis Chalmers Hyd. Lift (good rubber); 1 - bottom Plow Cultivator; 2 new Rums for A.C. "C"; David Bradley 7 h.p. Garden Tractor; 10" Plow; Cultivator; Snow Plow; Lawn Seeder; Harrow; Disc; Sickle Bar Mower; Marker; Potato Plow; Horse drawn Hay Mower; Horse drawn Hay Rake; 2-section Drag Harrow; 1-horse Plow; 1-horse Cultivator; Milk Cans; Log Chains; 10" Remington Chain Saw; 10" McCulloch Chain Saw; 24" Sears Chain Saw; Pitcher Pump; 3 old Wood Planes Knives; Ice Tong; 2 old Levels; Belt Sander; 8" B.D. Circular Saw; Jig Saw; Drill Press; 6" Bench Grinder; Kerosene Heater; Small Gas Heater; Piston Pump; Small Anvil; 25' High Pressure Hose & Spray Gun; Two 4" Endless Belts; Swindle Trees; 100 broad feet of Walnut Lumber; 1 pile of Lumber; 4 Scaffold Jacks; Lead Dipper; Chain Booms; Large Pot Belly Stove; 2-burner Coal Stove; Hit and Miss Motor (needs some repair); miscellaneous nuts & bolts. MANY ITEMS TOO NUMEROUS TO MENTION.

REAL ESTATE AT 1

8-Room Home, new roof, modern kitchen, bath, well water, 4 bedrooms, alum. siding, storm windows & doors, large dining room, living room, attic, new furnace-oil hot water baseboard heat, 2 car garage, 1 outbuilding with kitchen, 1 outbuilding for work shop; 5 acres of land, blacktop road in front, front & side porch, private setting, woods, fruit trees & good hunting. YOU MUST SEE THIS IF YOU ARE LOOKING FOR A HOME IN THE COUNTRY.

TERMS: Not responsible for accidents. Statements made day of sale take precedence over previously written material. Real Estate \$3500 down payment day of sale, balance 30 days. Buyer pays all transfer taxes. Personal Property - Cash. Lunch.

LEONARD MENSINGER

Nevius Auction Service
Auctioneers licensed and bonded
717-752-4214

Dan Nevius
717-752-4214
Olen Knecht
717-683-5955

"A Complete Auction Service"

CLERK - Jay Leiby
Seller - Leonard Mensinger (752-3482)
LUNCH - YES

NORTHEAST PENNSYLVANIA SHEEP SHOW AND SALE SATURDAY, SEPTEMBER 18

Harford Fairgrounds - Susquehanna Co.

50-70 Quality Breeding Animals Consigned From Following Breeds:
Dorsets, Polled Dorsets, Hampshires, Suffolks, Ramboulliets, Cheviots, Shropshires, Finn Crosses, and other Crossbred.

Show to start - 10:00 a.m.

Sale at 2:00 p.m.

JUDGE: Clyde Meyers

AUCTIONEERS: Leon Button, Halstead, Pa. and Robert Earl, Clark Summit, Pa.

Additional Information Available through Frank Supancik, N.E. Sheep Show and Sale Chairman

PUBLIC AUCTION

Farm Real Estate &
Personal Property
OF THE LATE PAUL F. HAGENBUCH
SATURDAY, SEPT. 18, 1982
AT 9 A.M.

Located R.D. 1, Watons town, PA., Delaware Township located west of Route 147 and off of Route 54. Watch for Auction signs along Route 54.

HOUSEHOLD ITEMS

Maytag Dryer; Westinghouse refrigerator; Gas Range; Metal Storage Cabinets; Single Beds; Double Beds; Blankets; Bar Stools; End Stands Lounge Chairs; Walk-in Cooler; Cedar Chest; Toy Chest; Speakers; Metal Wardrobe; Wood Burner; Window Screens; Pots and Pans; Dishes; Jars; Ton of Stove Coal; Many Other Items.

EDISON PHONOGRAPH

Cylinder Records; Desk Spool Cabinet; Old Commode; Ice Tongs; Mirror; Crocks; Jugs; Trunk; Oak dresser; Old high desk; Lanterns; Kerosene lamp; Dressers; Lard press; Setee and Chair.

DODGE CLUB CAB

PICKUP — ALLIS CHALMERS D-15

New Holland Flail Chopper; John Deere Grain Drill; John Deere Cultivator; John Deere 2-row corn planter; John Deere 14T Baler; Clark Disc; Cultivator with 3 pt. Hitch; J.D. Trailer Plows; A.C. 3 Bottom Plows; Case Tractor; Manure Loader; Lely Maasland-Holland Fertilizer Spreader; Lely Roterra; Farm Wagon; Hay Rake; Harrow; Pulleys; Large Vise; Lumber; Belts; Hay and Paper Press; Fertilizer; Irrigation Pipe; Plastic Pipe; Log Chains; Blades for Buzz Saw; Chicken Waterers; Baskets; Hand Sprayer; Electric Fence; Lot of Hand and Garden Tools; Many other items.

85 ACRE FARM, HOUSE AND BARN (Will be offered for sale at 1 p.m.)

Located in Delaware Township, Northumberland County. The house has 3 bedrooms and bath on the second floor, 3 rooms on the first floor, large attic and cellar. Bank barn and large pond. For an appointment to see this farm call 538-1620.

TERMS: Personal Property — Cash or approved check on day of the sale. Real Estate — \$5000 down on day of the sale, the balance within 30 days when possession will be given. Other terms and conditions will be given on the day of the sale.

Richard C. Brittain, Attorney

319 Mill Street,

Danville, Pa.

First National Bank of Danville

Executor

Mill and Bloom Streets

Danville, Pa.

James C. Young

Dewart Pa. Phone 538-1620

Licensed and Bonded Auctioneer

Member of Local, State

and National Auctioneers Assn.

PUBLIC SALE

of
**1958 Pontiac 4 Door Sedan
(A-1 Shape) 10 H.P. & 11 H.P.**

Murry Riding Mowers (New)

**Antiques, Household Goods & Tools
WED. EVE., SEPTEMBER 15**

at 5:00

Located along Rawlinsville Rd., R.D. #3, Willow Street, Pequea Twp., Lancaster Co., Pa. Take Rt. 272 south of Lancaster. From Willow Valley Rest. go 5 crossroads & turn right on to Baumgardner Rd., go to Rawlinsville Rd. & turn left.

Very clean 1958 Pontiac Chieftain 4 door sedan w/auto., p.s. & p.b. radio, 55,795 mi. 1954 Pontiac Catalina 2 door sedan; 10 h.p. Murray 42" cut & 11 h.p. Murray 36" cut riding mowers, both 3 speed & elec. start (l.n.). Lawn Boy rotary mower; metal 2 wheel dump utility trailer; shovel plow; wdn. step & straight ladders. 1/4" & 1/2" elec. drills; sm. compressor; B. & D. trimmers. Lots of hand, shop & garden tools.

APPLIANCES: Coldspot refrig. & chest freezer, Kenmore auto. washer, Kenmore auto. dryer, RCA colored floor model TV, Kelv. & Fedders 8,000 & 6,000 BTU window air cond., Admiral AM-FM solid state stereo w/speakers, Kenmore vac., Sears elec. chord organ w/bench. Furn. in uph., walnut, oak, pine, cedar, maple, waterfall & metal. Pole lights; milk can; agaware; iron skillet; everyday glassware & china; kitchen articles; redwood picnic w/benches. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by,

MRS. WILLIAM J. KARR

(Vera L. Karr)

Howard Shaub, Auctioneer 464-3541

and Roy C. Probst

PUBLIC SALE

OF REAL ESTATE,
FARM IMPLEMENTS,
HOUSEHOLD GOODS,
ANTIQUES AND TOOLS

SATURDAY, SEPT. 18, 1982

At 10:00 a.m.

Location on Lincoln Road; first farm on right coming from Brunnerville, Lancaster County, Pa.

Real Estate

19 acres more or less on which is erected a 2 1/2 story brick dwelling with 4 rooms upstairs, 3 rooms downstairs and bath, full basement, baseboard hot water heat, hot water heater, enclosed porch with summer house attached with old fashion bake oven built in large frame barn with tobacco shed and with stripping room and cellar and chicken house 2 ton cnbs, pig sty, brooder house, 4 springs 1000 gal oil tank.

Farm Implements

8N 1948 Ford Tractor, Pulley, Jack, Wheel Weights 3 Pt Hookup 2 Bottom 18 Plow 3 Section 3 Pt Hookup Harrow 3 Pt Hookup Disc 3 Pt Hookup Corn Planter Mounted Wood Saw Manure Loader Weeder, Massey Ferguson Tractor Manure Spreader, Rubber Tire Wagon with Bed M C Deering Grass Mower Wagon, Wagon Box Tobacco Ladders, Fodder Shredder, Grain Auger, Ground Scoop, Walking Plows, Potato Plow, Corn Sheller with Motor, Bag Wagon, Tobacco Hoers Grindstone, Platform Scales, Air Compressor, Grass Seeder, Homelite Power Saw, Variety of Wire some stainless, Tobacco Press Tobacco Lathe, Lumber, Barrels Posts Tin Block and Tackle, Hand Cultivator, Hand Mowers, Large Water Trough, Variety of Pig Troughs, Egg Crates, Baskets; Single Trees, Bags, tools, Hinges; Vise, Bolts, Saws, Brooder Stone, 8 H P New Holland Snow Blower 16" with Electric Starter, Etc. Etc

Antiques

2 Jelly Cupboards, Dutch Cupboard Top, Washstand, Wood Chest Flour Chest 4 Cane Seat Chairs, High Chair, Butter Churn, Corn bination Case with Mirror, Iron or Brass Bed Wardrobe, Small Stove, Iron Kettle, Copper Kettle, Cornstoga Wagon Jack, Bucket Bench Towel Rack, Extension Table with 4 Boards, Benches, Wooden Kegs Boxes, Measure, Wooden Fork, Buck Saw, Sizing Boxes, Wheat Cradle, 24 Pump Troughs, Wessler Brunnerville and Others, Scales, Lot of Dated Jars, Lot of Crocks, Shelf Clock, Wooden Tubs Old Pictures, Mirror, Hand Bell, Milk Cans, Old Lard Cans, Saws Glass Basket, 3 States Quilt Patterns Bottles, Books, Tobacco Spears 3 Quilts; 4 Shawls, 6 Braided and Hooked Rugs. Etc Etc

Household Goods

White Monark Coal or Wood Stove, Good Condition Chest Type Freezer, Metal Sink, Single Bed Spring and Mattress Table Light, Blankets and Bedding, Tobacco Mushin New, Electric Butter Churn, Firemen Souvenirs, 22 Rifle, Some Cooking Utensils and other articles not mentioned, not too many small articles If you are looking for a Small Farm don't miss this Sale Sale at 10:00 a m

Refreshments by Brickerville Auxiliary
No out of State Checks

Not Responsible for Accidents

Terms by:

BERTHA M. RITTER

John Gible, Atty.

Fasnacht Clerks

Frank and Paul Snyder, Aucts.
859-2688 — 733-7052

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

JUNIATA CO. WEEKEND RETREAT AT PUBLIC SALE SATURDAY, OCTOBER 9

Located near McAlisterville.

11 ac. w/stocked trout stream, road frontage,
large timber, exc. bldg. site, near State Land.

For more info., contact:

Long Bros., Auctions.

R.D. #2

Port Royal, Pa. 17082

717-527-4784

PUBLIC AUCTION

Horse drawn items,
Some Household & Old Items
31 Chevy Car (rough), ETC

Located 5 miles NE of Williamsport, Pa.
at Smokey Corners. Auction Arrows off
Hepburnville-Warrensburg Rt. 973
highway. (Lyc. Co.)

WEDNESDAY EVE., SEPTEMBER 15

Starting 5 P.M.

Wooden high spoke wheel 3 seated spring
wagon w/tongue; 1 horse carriage w/canvas
top; cutter type 1 horse sleigh; Ontario 9 hoe
horse drill; 1 row corn picker; hog feeder &
waterer; many, many other small furniture
type items; etc.

Owner

JANE KELIHER

Conducted by Fraley Auction Co.
546-6907

Lunch Available-tent if inclement

Hubert S. Miller Estate PUBLIC SALE

Real Estate,
Farm Equipment, Tools
SAT. SEPT. 18, 1982

Sale time 10:00 A.M.

Real Estate 1:00

Located in Jackson Township, Lebanon
County 1/2 Mile South of Myerstown S.
Railroad St.

Real Estate to be offered consists of 40 acres
limestone soil, more or less, at present time
approx. 23 acres tillable ground balance in
pasture. Approx. 1500 feet of road frontage. 2 1/2
Story Frame Home w/Storm windows. 1st
Floor has Large Kitchen, Living Room,
Storage Room, 2nd Floor has 3 Bedrooms, Full
Bath. Full Basement and Attic.

30' x 56' Barn w/running water & electric
consists of 1 drive through bay w/overhead
storage, 1 1/2 mows, grain storage area, 2 pens
inside barn, corn shed. Property has separate
wells for House & Barn.

Terms: 10% Down Day of Sale. Balance in 60
Days. For appointment to see property call 717-
866-2065 or 717-866-6873.

International 656 diesel tractor; Intl. 450
Automatic Reset Plow, 3-16", Intl. 464 Diesel
Utility Tractor; Farmall M Tractor; John
Deere Model 25 3 pt. mounted Corn Harvester;
Dion 16 ft. forage wagon; McCormick 14 ft.
Forage Wagon; Gehl 6 ft. Crop Chopper; New
Holland 269 P.T.O. Baler w/Thrower; 4 wagons
w/bale bodies; John Deere KBA 10 ft. wheel
carrier disk harrow; New Holland 518 P.T.O.
Manure Spreader; 32 ft. Little Giant Elevator;
Gravity Box Wagon; John Deere 13x7 Single
Disk Grain Drill; John Deere 494 Corn Planter;
Gehl Hi-Lift hopper blower; misc. small items
too numerous to mention.

Approx. 7 1/2 acres of standing field corn,
alfalfa hay and mixed hay.

Terms: Cash. No out-of-state checks.

Conditions by:

HUBERT S. MILLER ESTATE

Roy F. Miller, John E. Weaver

Executors

Verna Kegerreis - Executrix

Henry J. Steiner Attorney

Dave Risser Auctioneer

211 E. Main Avenue

Myerstown, PA

Phone 717-866-6873

Refreshments Available

SAT. SEPT. 25 - Public
Sale of Antiques, Tools
and Household Goods.
Located midway between
Bowmansville and Five-
pointville. 1 mi. west of
the village of
Bowmansville, Brecknock
Twp., Lancaster Co., PA.
Sale by Clayton Kilmer,
LeRoy Horst and Paul
Horst, Auctioneer.

SAT. SEPT. 25 - 1:30 P.M.
Public Sale of Feeder
Pigs. Located at the
Lebanon Area
Fairgrounds, corner of
Cornwall and Rocherty
Roads, off Rt. 72 south of
Lebanon, PA. Harry H.
Bachman, Auctioneer.

SAT. SEPT. 25 - 6:30 P.M.
Public Sale of Cons.
Located 1-1/10 mi. north
of Manchester, PA along
Rt. 181, turn, right at
White Rock. Blaine N.
Rentzel, Auctioneer.

SAT. SEPT. 25 - 9 A.M.
Public Sale of Shrubbery,
Garden Supplies and

Houseplants. Located
along Bowmansville Rd.,
Bowmansville, PA. Goods
Greenhouse Inc., Owners.
Randal V. Kline, Lloyd H.
Kreider and Roy Good,
Auctioneers.

SAT. SEPT. 25 - 10 A.M.
Annual Fall Auction. Ag
Industrial Equipment,
1207 Telegraph Rd., Rt.
273, Rising Sun, MD

SAT. SEPT. 25 - 11 A.M.
Public Sale of Woodland.
Located along Beaver
Dam Rd., approx. 2 mi.
east of Rt. 10, south of
Honey Brook, PA. Jacob
L. Stoltzfus, Amos K. King
and Levi P. Kauffman,
Hornung Farm Agency,
Inc., Auctioneers

SAT. SEPT. 25 - 10 A.M.
Public Sale of Antiques
and Etc. Located at cor-
ner of Rt. 322 and 743 My
Wife's Antiques. Ziegler
Auction Co.

SAT. SEPT. 25 - 10:30
A.M. Public Sale of Farm

Equipment, Antiques and
Misc. Items. Located
along Cocalico Sportsman
Rd. off Rt. 897 between
Blainsport and Cocalico.
Lanc. Co. Clarence and
Mary Gerhart, Owners.
Ben Habecker, Auc-
tioneer.

SAT. SEPT. 25 - Fall Auc-
tion of New and Used
Farm Equipment by Ag-
Industrial Equip. Co.,
1207 Telegraph Road, Rt.
273, Rising Sun, Md.

SAT. SEPT. 25 - 6:30 P.M.
Public Sale of Horses and
Tack. Located at
Chambersburg Livestock
Sale, Inc., Wayne Ave. and
I-81. Sandy Izer and Lyle
Reed, Auctioneers.

SAT. SEPT. 25 - 9:30 A.M.
Public Sale of Household
Furnishings and Horse
Equipment. Located in
Marion Twp., Berks Co.,
PA, along Smaltz Dr., 1/2
mi. north of Rt. 422. Ray
M. Sattazahn, Owner. Earl
S. Buffenmyer, Auc-
tioneer

SAT. SEPT. 25 and SAT.
OCT. 2 - 9:30 A.M. Public
Sale of Trailer Loads of all
New Goods. Located
south of Red Lion on Rt.
24 approx. 1/2 mi. on left
past Winterstown Firehall

in the Borough of
Winterstown, York Co.,
PA. Charles W. Snyder,
Owner. Bradley K. Smith,
Auctioneer.

TUES. SEPT. 28 - 12:30
P.M. Reg. Holstein Disper-
sal, 21 miles south of Lan-
caster, Rt. 272 to Little
Britain, take little Britain
Road to Green Lane.
Watch for arrows.
Owners: Martin E. and
Alma J. Ressler, Diller
and Kreider, Auctioneers.

TUES. SEPT. 28 -
Franklin-Cumberland
Holstein Sale, Ship-
pensburg, Pa.
Fairgrounds. Ralph W.
Horst, Marion, and Fred
M. Naugle, Carlisle, sale
managers.

TUES. SEPT. 28 - 5:30
P.M. Farmersville Auc-
tion. In Farmersville, 3 mi.
East of Brownstown, Lan-
caster County, Pa. John J.
Rutt, Auctioneer

WED. SEPT. 29 - 1:30
P.M. Public Sale of Farm.
Located midway between
State College and
Williamsport, along Rt.
64, 1/4 mi. north of the in-
tersection of I-80. Mr. and
Mrs. Aaron H. Stern. John
B. Niesley, Auctioneer.

THURS. SEPT. 30 - 10
A.M. - Public Sale of Dairy
Herd. Located 2 mi. south
of Carlisle, Cumberland
Co., PA, along Rt. 34.
Allen Dairy Farms, Inc.,
Owners. King's Auction
Service, Auctioneers.

THURS. SEPT. 30 - 10
A.M. Public Sale of Cattle.
Located 2 mi. south of
Carlisle, Cumberland Co.,
Pa, along Rt. 34. Allen
Dairy Farm, Inc., Owners.
King's Auction Service

OCTOBER

FRI. OCT. 1 - 11 A.M.
Walk-Way Holstein Pro-
motional Sale located in
Lock Haven, Pa. Harris
Wilcox, Bergen, NY Auc-
tioneer. 717-769-7273

FRI. OCT. 1 - 6 P.M. Public
Sale of Lawn and Garden
Equipment. Located in
Martindale, PA. Lawn
Care of PA, Owners. Ran-
dal V. Kline, Lloyd H.
Kreider and Roy Good,
Auctioneers

FRI. OCT. 1 - 6 P.M. Public
Sale of State Graded
Feeder Cattle. Located at
Keister's Middleburg Auc-
tion. 3 mi. east of Mid-
dleburg, 5 mi. west of
Selinsgrove along Rt. 522

FARMERSVILLE AUCTION

TUESDAY, SEPTEMBER 14

5:30 P.M.

In Farmersville, 3 mi. east of Browns-
town, Lanc. Co., Pa.

General Household Goods Sale

Large green wool rug; French Provincial
Dresser & chest of drawers; Tappan 36" gas
range, Signature electric dryer; G.E. Portable
TV; platform rocker; base cabinet; plaid re-
cliner; mah. stand; step stool; linens; ironing
board; older refrigerator; small appliances;
dishes, etc., etc.

This is only a brief list!

We Sell On Commission.

Call JOHN J. RUTT 354-5095

RICHARD E. JENSEN ESTATE FARM MACHINERY AUCTION

and the
THOMAS LATHROP DISPERSAL
WEDNESDAY, SEPTEMBER 15
5:00 P.M.

PENNYANN, NEW YORK

Sale to be held at the Jensen Farm on
Maiden Lane Road, off the Havens
Corner Road, 2 miles west of rte. 14-A at
Benton Corner.

To settle the Richard E. Jensen Estate, selling
first at 5:00 P.M. the following machinery and
tools:

Extra nice Farmall "M" n.f.e., just
overhauled; A real sharp Farmall "H" n.f.e.
with new rubber; old J.D. "A" n.f.e.; almost
new high capacity gravity box on gear; 1975
Chevy 1/2 ton pick-up; Bidwell bean combine
with "Red Seal" engine; A.C. pull type com-
bine; J.D. rear mt. mower; J.H. 4-row corn
planter; Ontario 15 hoe drill; I.H. 2-row
cultivator; J.D. 3-14 trl. plow; 10 ft. disk; 3
section drag; 4 ft. steel land roller; 4 in. auger;
app. 600 bales this years mixed hay; Agway
roto tiller; Craftsman table saw; odd lumber;
air compressor; log chains; various hand
tools; 16 ft. flat bed wagon rack only; 1949
Chevy. and other old truck for parts;

ALSO SELLING IN THIS SALE: Machinery
from Thomas Lathrop of Bath, N.Y. who has
discontinued farming and moved to Maryland,
to include:

I.H. 656 diesel tractor with cab, 2800 hrs.; New
Pittsburg 12 ft. disk with 22 in. disks; J.D. 145 3-
16 semi. mt. plow; J.D. 12 ft. drag; Ontario
drill; Easy Flow 220 gravity box on gear; I.H. 2
row corn planter; 20 ft. 8 in. transport auger;
etc.

A good little line of machinery that all sells to
the high bidder!

Lunch Available.

Terms: Cash or good check night of auction.
Proper I.D. required!

Owned by the

RICHARD E. JENSEN ESTATE

Julie Jensen, Executrix

Auction Conducted by PIRRUNG

AUCTIONEERS, INC.

Wayland, N.Y. 716-728-2520

PUBLIC SALE

PERSONAL PROPERTY,
MOSTLY ANTIQUES
WEDNESDAY, SEPT. 15, 1982
AT 9 A.M.

Located at the Lemaster Community Center, Lemaster, Franklin
Co., Penna., 13 miles Southwest of Chambersburg, Franklin Co.
Penna.

FURNITURE

Nice oak hall stand with beveled mirror; jelly cupboard; book case with
glass doors; old shelf cupboard; dry sink with dovetailed drawer; high
chair; plan bottom rocker; large foot stool; pair of walnut Raymond Smith
single poster beds; 4 school desks; picnic table; 4 metal desk chairs; wood
trim church seats; plank bottom chairs; play pen; knee hole desk; metal
office desk; walnut side chair; 3 nite stands with dovetailed drawers;
maple doughtray lamp table; cherry end stand; 2 what not shelves; 2
walnut lamp tables; two 2 piece Early american living room suites; ex-
tension table; RCA walnut case TV stereo; 2 step end tables with
dovetailed drawers; breakfast stall; kerosene heater; Super Flame oil
space heater; 5'x6' open display cabinet; G.E. 19" color TV; swing; gun
rack; maple built-in oven cabinet; swivel rocket, etc.

CLOCKS

Seth Thomas walnut mantle clock; Shantz brass clock with dome cover;
Seth Thomas mantle clock with pillars and Lions; Sessions pillar mantle
clock with brass decorations; miniature Seth Thomas clock; brass
Watham clock; Westclock alarm clock; closed face watch; Elgin pocket
watch; Gilbert square case mantle clock etc.

CHINA, GLASS, CROCKERY

Beautiful overlay tea pot; lot of hand painted Nipon; Majolica plate with
deer; Calendar plates; flow blue plates; Wedgewood; 1910 ruby pitcher; 20
pieces of Carnival glass; Quail cups and saucers; Bohemian glass; stem
ware; chickens on nest; Heisey glass; Vasoline; Shirley Temple; 11 pale
blue Opelescent pieces; 4 piece dinner service; covered and open Com-
potes; Cruets; cake stands; blue water pitcher; green glass; early pink
saucers and cups; 60 pieces of depression; French Lamoges pieces; Willow
ware; Amist glass; William Rogers platter; bristol vases; flint glass;
Avon bottles; white hobnail; ink bottles; red ware crocks; C. & W. Cox jug
and other jugs; F.H. Cowden crocks; odd crocks; souvenir pieces; fiesta
pieces; jars; etc.

MISCELLANEOUS

9 iron banks; 10 school bells; dinner bell; iron pots; smoothing and sad
irons; 2 Taylor irons; trivets; 4 mush pots; jypsy pot; iron dog and rabbit;
India and Chinese brass; 4 iron griddles; skillets; large anvil; coal bucket;
hog scrapers; planes; Chatillon scales with brass bar; pin ball machine;
Rayo light; desk light; table lights; covered bridge light; dresser lights;
flood lights; ceiling lights; large National Cash Register C-6000 R.S. ring to
\$999.99, works; 7x50 large binoculars; Myers pitcher pump; fire place
enclosures and grate; washboiler; cross cut and buck saws; keg; Camel and
flat trunks; 3 sleds; barometer; butter churn on saw buck; 2 good violins;
17 gal. 110 volt electric hot water heater; razor strap; electric motors; 8:25
tire chains; 2 hydraulic jacks; torch; wheel puller; scissor jack; vice;
sewer pipe; chain hoist; 5 doors; bicycles; tricycles; hinges; army spade;
shoe lasts; valve lifter; metal cooler; luggage carrier; etc.

BOOKS

Washington D.C. Colored glass of depression era; Guide to Antiques A.
Glass; Primer of A. Glass; Early A. pattern glass; Gun Collectors Hand
Book; 1904 Agri. Hand Book; large book of A. Glass; 10 vol. of A. educator
ency.; etc.

GUNS

Winchester 1873 Buffalo Bill 38 W.C.F. Octogan bbl.; Winchester Model 94
nickel steel 38-55; Winchester Model 94 with octogan bbl.; Winchester 1897-
12 gauge pump, full choke; Winchester Model 12-16 gauge with polly choke;
Winchester Model 70-308 feather weight with Red Field 3x9 scope; Mosberg
16 gauge pump, new No. 5008; S.&W. Model 67 K-38 Combat Special 4"
stainless steel bbl. never fired in original box; Centennial 1876-22
Derringer type revolver; 38 Bull Dog American revolver; S.&W. 1860
revolver; holsters; boots; ammunition; 3 Winchester 30-30's new in box
with slip covers; a 1966 Centennial; Buffalo Bill Golden Spike, etc.

AUCTIONEERS NOTE

Doors open at 7:30 a.m. sale day. This sale is made up of good clean items.
Tools and outside items will start this sale. Guns will sell at 12:30 p.m.

TERMS: Cash

J. Robert Meyers, auctioneer
Smith & Alleman, Clerks

FRANK PUGH
Owner

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI OCT. 1 - 5:30 P.M.
Gap Auction Antiques
and Household Goods
sold at every auction.
Located off Rt. 41, Lan-
caster Turkey Hill Minit
Market, cross RR bridge,
Ira Stoltzfus & Son, Auc-
tioneers

SAT. OCT. 2, 1982 -
Wesson's "Spirit of '82"
Sale, at the Wesson
Charolais Ranch,
Koshkonong, Missouri.

SAT OCT. 2 - Public Sale
of Line Equipment and
Trucks. Located in

Astoria, NY Vilsmeier
Auction Co., Inc.

SAT. OCT. 2 - 10 A.M.
Public Sale of Antiques
and Household Goods.
Located off 4th St., Quar-
ryville, 229 Circle Dr., op-
posite ACME store. Ivan
D. Krantz, Owner. Lloyd
H. Kreider, Randal V.
Kline and Gary L. Shirk,
Auctioneers.

SAT. OCT. 2 - 9 A.M.
Public Sale of 54 acre
Farm, 3.62 acre Farm,
Farm Equipment, Lots of
Tools, Antiques and
Household Goods
Located at 416 Strasburg
Pike, West Lampeter
Twp., Lanc. Co., PA. Mrs.
Reuben Harnish, Owner

Howard Shaub, Auc-
tioneer.

SAT OCT 2 - 9 A.M.
Public Sale of Real Estate,
Farm Equipment, Tools,
Antiques, Household
Goods, Toys. Located at
416 Strasburg Pike, West
Lampeter Twp., Lan-
caster Co., PA Corner of
Strasburg Pike and
Rockvale Rd., near L.H.
Brubaker farm equipment
business, take Rt. 462
just east of Lancaster to
Strasburg Pike, turn right
and go about 2 mi. to sale
or about 4 mi. northwest
of Strasburg Mrs.
Reuben N. Harnish,
Owner. Howard Shaub
and Roy C. Probst, Auc-
tioneers.

SAT. OCT. 2 Public Sale
of Antiques, Household
Goods, and Tools.
Located along Rt. 322, 4
mi west of Ephrata, PA.
Sale by Mrs. Willis G.
Burkholder. Nevin Martin

and Lewis Grotf, auc-
tioneers.

SAT. OCT. 2 - 10 A.M.
Public Sale of Farm
Located along Weaver-
town Rd., bordering the
southern end of ELCO

high school property, 1
mi. east of Reistville,
Millcreek Twp., Lebanon
Co., PA Paul L. and Jane
I. Witmer, Owners. T.
Glenn and Timothy G.
Horst, Auctioneers

VALUABLE 170 ± ACRES REAL ESTATE AUCTION WEDNESDAY SEPTEMBER 15, 1982

At 7:00 P.M.

Directly adjacent to Penn National Race
Track off Exit 28 of Interstate 81,
Grantville, Pa.

- * 170 ± Acres Prime Development Tract
- * Zoned Highway Commercial
- * Interstate Access/High Visibility
- * Penn National Traffic Flow
- * Over 5,000 Feet Road Frontage
- * Adjoins Penn National Race Track
- * Outstanding Investment Opportunity

AUCTION HELD ON PREMISES UNDER
TENT/W/SEATING

TERMS: 15% Deposit required at time of
Auction. Balance in 60 days at settlement.
Subject to immediate confirmation.
FOR INFORMATION CONTACT AUCTION
COMPANY

Debtors in Possession
STANLEY & DOROTHY KELLER
Leon Haller, Attorney



**KERRY PAE
AUCTIONEERS**
327 N. Front Street
Harrisburg, PA 17101
(717) 236-3752

Victor H. Laws
Long, Laws, Hughes & Bahen
124 East Main Street
Salisbury, Maryland 21801
Phone: 301-749-2356

Jesse Swartz
c/o Maryland National Bank
125 Bay Street
Easton, Maryland 21601
Phone: 301-822-3500

AGENTS' AND ATTORNEYS' SALE OF VALUABLE FEED MILL AND GRAIN STORAGE FACILITIES ON 25-ACRE WOODED TRACT, HORN'S POINT ROAD NEAR CAMBRIDGE, MARYLAND

and VALUABLE 144-ACRE FARM, ALL TILLABLE, ON HORN'S POINT ROAD, ADJOINING AND PARTLY WITHIN THE CORPORATE LIMITS OF CAMBRIDGE, MARYLAND

The undersigned Agents and Attorneys in Fact, being duly
authorized so to do, will offer for sale at public auction to the
highest bidder(s) on the premises of the aforesaid feed mill/grain
storage facility, south side Horn's Point Road, near Cambridge,
Maryland

ON SATURDAY, SEPTEMBER 18

At or about 11:00 A.M. Local Time

1. The Robbins feed mill and grain storage property: All that tract or
parcel of land containing 25 acres of land, more or less, mostly wooded,
lying on the south side of Horn's Point Road and extending through to the
north side of Hill's Point Road, leading to Lloyd's (Md. Rt. 343), with
frontage of approximately 1,000 feet on Rt. 343 and frontage of ap-
proximately 1,300 feet on Horn's Point Road; improved by grain tanks and
related equipment for said feed mill/grain storage facility costing in ex-
cess of \$200,000, in excellent or good condition and available for immediate
use either as a feed mill and/or a grain storage facility and/or co-operative
use for either such purpose: One 60-foot Toledo digital portable scales and
printer; one 400-bushel above ground dump pit with augers and with rack
and ramp to accommodate all sizes of vehicles, including tractor trailers;
one 300-bushel-per-hour Matthews M-C propane-fired continuous dryer with
pre-cleaner, capacity for extraction of 10 points of moisture per hour from
300 bushels of grain (also special cleaner for soybeans, capacity 500
bushels per hour); one 7,000-bushel elevated wet tank (hopper bin with
aeration); one 6,000-bushel wet tank (hopper bin with aeration); four dry
tanks with aeration, capacity 23,000 bushels each; one 80-foot dry elevator
with down spouts and safety cage; one 60-foot wet elevator with down
spouts and safety cage; and one office containing complete controls and
grain testing equipment; facility is completely self contained and can be
operated by just one man.

2. The "Thomas F. Robbins farm" consisting of 144 acres, more or less,
of cleared well-drained farm land, situate and lying on the south side of
Hill's Point Road aforesaid (Maryland Highway 343), a short distance east
of its intersection with the Horn's Point Road; said parcel has 1,395.19 feet
of frontage on Hill's Point Road and is adjacent to the corporate limits of
Cambridge (approximately 5 acres at the southernmost or rear corner lies
within said corporate limits of Cambridge). This farm contains ap-
proximately 45 acres of new ground which was cleared about 5 years ago,
and it has some stump piles remaining. The land is of good fertility, clay
loam soils, known as "Matapeake" and "White Oak". SUBJECT TO
Delmarva Power & Light Company transmission line right-of-way and
easement, and subject to 1982 crops to be harvested and retained by
Thomas F. Robbins.

The undersigned reserve the right by their mutual consent and
agreement, to reject any or all bids, but presently intend to sell said two
parcels separately in accordance with the highest and best bids received.

TERMS OF SALE: Ten percent (10%) down payments by cash or ap-
proved check, balance upon settlement not later than 60 days after sale,
said balance to bear interest at (8%), or all cash at the option of the pur-
chaser(s). State and County Taxes will be prorated to the day of sale.
Deeds and all other settlement expenses at the expense of the pur-
chaser(s). Possession will be given at settlement (except for harvesting of
1982 crops on second parcel).

Maryland National Bank has indicated its willingness to consider
financing for approved purchasers up to eighty per cent (80%) of the pur-
chase price(s), but reserves the right to reject all applications. Persons
interested in such financing should contact the undersigned Jesse Swartz
prior to sale to discuss detailed terms and conditions and to furnish all
required credit and financial information.

To inspect either of the above properties, please call the undersigned
Victor H. Laws at the number listed above, or call Tommy Robbins at 301-
228-5723.

AGENTS AND ATTORNEYS IN FACT:

**VICTOR H. LAWS
JESSE SWARTZ**

Auctioneer:
Curtis Andrew

PUBLIC AUCTION

Pre-Harvest & Inventory
Reduction Sale of
Farm Equipment, Tractors,
Harvest & Tillage Equipment
WEDNESDAY, SEPTEMBER 15
10:00 A.M.
(Rain or Shine)

Location: Taylor & Messick, Verrion Road,
Harrington, Delaware.

TRACTORS

1 Model 2030 John Deere; 1 Model 8630 John
Deere; 1 Model 1135 Massey Ferguson with
Duals; 1 Model Super M International; 1 Model
77 Oliver; 1 Model 800 Case; 1 Model B John
Deere.

COMBINES

1 Model 6600 John Deere-Cab & Air; 3 Model
7700 John Deere-Cab & Air; 2 Model 105 John
Deere-Cab.

JOHN DEERE PLATFORMS

1 14 Ft.; 3 15 Ft.; 2 16 Ft.; 2 18 Ft.; 1 20 Ft.
Flexible; 1 Model 216 Ft. Flexible.

CORN HEADS JOHN DEERE

3 444 John Deere; 2 210 John Deere; 1 234 John
Deere for 55 Combine; 3 435W John Deere for
105 Combine.

PLANTERS

1 J.D. 7000 8 Row 30 in. with Fertilizer At-
tachment; 1 A.C. 8 Row No Till with Tank; 1 8
Row J.D. on 70 Folding Bar; 1 494A J.D. 4 Row
with Fertilizer Attachment; 1 1240 J.D. 4 Row
with Fertilizer Attachment & Insecticide; 2
1290 J.D. 36 in. 8 Row with Fertilizer At-
tachment; 1 8 Row J.D. 36 in. 71 Flexible on
Tool Bar; 1 8 Row Oliver 36 in. 3 Pt. with Gauge
Wheels.

DRILLS

2 9000 John Deere 14 Ft. with 2 Drill Hitch
(Good Condition).

PLOWS

1 Model 1450 5 Bottom John Deere 16 in.; 1
Model F245 7 Bottom John Deere 16 in.; 1 6
Bottom White 16 in.; 1 1 Bottom International
for C. Tractor.

DISK HARROW

1 230 John Deere 25 Ft. Folding; 1 BWA John
Deere 16 Ft. Folding; 1 BWA John Deere 15 Ft.
on Wheels; 1 10 Ft. Case on Wheels; 2 110 John
Deere 14 Ft. on Wheels.

PACKERS

1 30 Ft. Brillion Flat Fold; 1 21 Ft. Brillion
Folding.

SPRINGTOOTH

2 8 Ft. Pull Type John Deere; 1 16 Ft. 3 Pt.
Hitch John Deere; 1 A.C. 24 Ft. Wheel Type.

CULTIVATORS

4 Row John Deere Front Mount; 4 Row I.H.
Front Mount; 2 Row I.H. Front Mount; 4 Row
Ford Front Mount.

PUBLIC SALE

3 TRACTS OF REAL ESTATE TUESDAY, SEPT. 21

Along Durlach Road leading from
Route 322 (between Lincoln and Clay) to
Mt. Airy in Clay Township Lancaster
County Penna.

TRACT #1, Consists of farm with 67 acres and
59 perches of fine limestone land, land situated
around farm buildings and on both sides of
Durlach Road with double highway frontage,
this is well producing land in high state of
cultivation, with 2½ story frame and aluminum
siding dwelling with 10 rooms and bath, elec.
and water; 3 car block garage, stone and frame
bank barn and 2 story hog sty and chicken
house; tobacco shed and cellar; implement shed
and corn barn, 2 hog brood sow pens, this is
one of the finest all level farm land in area.

TRACT #2, consists of 9 acres and 50 perches
of wood land situated along Hopeland Road to
Kleinfeltersville adjoining Middle Creek Wild
Life Center with 330 feet of frontage; in Clay
Township, Lanc. Co. Pa.

TRACT #3, consists of 9.04 acres of wood land
located along Netzley Road leading from Girl
Scout Road to Schoeneck in West Cocalico
Township Lanc. Co. Pa.

All tracts will be offered at tract #1, Sale at 2
P.M. Sept. 21, 1982

Terms By

JOHN F. MARTIN

& HARVEY W. MARTIN

Executors of the Amos M. Martin
Estate

H.H. Leid Auction Service

Geo. Morgan Atty.

For inspection of properties call 733-4456 or 267-
7724 or auct. for appointment.

FIELD CULTIVATORS

20½ Ft. Brillion Field Cultivator with Harrow
Attachment; 35½ Ft. John Deere Field
Cultivator with Harrow Attachment.

NEW MACHINES

John Deere Barn Elevator; John Deere 7 Ft.
Blade; 6 Row Lilliston Cultivator; #50 John
Deere Side Mounted Mower; Hanson Snow
Blower; 16 Ft. Pull Type Brillion Field
Cultivator; 16½ Ft. McKee Field Cultivator
with Rolling Baskets; New Straw Spreader for
6600 & 7700 Combines.

MOWERS

1 #5 John Deere 7 Ft.; 1 LI John Deere Mower;
1 Beet Harvester.

LOADERS

1 #47 John Deere; 1 158 John Deere.

ELEVATOR

1 30 Ft. with Wheel Carrier.

BLADES

1 Model 863 for 8630 Tractor; 1 Front Blade for
Model A International Harvester; 1 6 Ft. 3 Pt.
Hitch.

AUTOMOBILE, TRUCK & TRAILER

1 1971 Ford Panel; 1 1968 Oldsmobile; 1 Stock
Car Trailer (not completed).

LAWN MOWERS

1 11 H.P. Ward; 1 12 H.P. Massey Ferguson.

MISCELLANEOUS

2 Sets Dual Wheels with Tires 18.4x34; Dual
Wheels less Tires; Rear Tractor Weights Ford-
I.H.-John Deere-Massey Ferguson; Front
Tractor Weights - John Deere, I.H.; Tractor
Draw Bar; Tractor Front Bumpers; Combine
Weights; Belt Pulleys; Remote Cylinders &
Hoses - J.D., I.H., Ford, M.F.; 3 Pt. Hitch for H
or M. I.H.; 2 - 3 Pt. Hitches for 60-70 John
Deere; Roll-o-Matic for John Deere; Wide
Front for 420 John Deere; 2 - Fertilizer At-
tachment for John Deere Planter - 4 Row;
Complete Plow Bottoms; Rolling Coulters;
Fenders for Cult., I.H., J.D., Ford, A.C.; G.S.A.
for Grain Drills; 4 Cylinder Wisconsin Motor; 6
Cylinder M.H. Motor; 6 Cylinder M.H. Motor
off Combine; Manure Buckets; Attachments
for Manure Buckets.

TERMS: Cash or Approved Check w/Current
Letter of Credit from your bank.

Financing on large items can be arranged prior
to the sale and Waiver of Interest until January
1, 1983 on Combines, March 1, 1983 on Tractors,
April 1, 1983 on Planters.

DOOR PRIZE!

New John Deere Riding Mower will be given
away FREE to the holder of the "LUCKY
NUMBER" at the end of the sale. You must
register and be present to win!

TAYLOR & MESSICK, INC.

Owner

Lunch Served

Wilson's Auction Sales, Inc.

Dave Wilson

Auctioneer & Sales Manager

422-3454 or 856-2110

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw and Corn Sales
Every Wednesday at 12:00 Noon

Farm Machinery Sales
First and Third Wednesday of
Each Month Jan. through Oct.
Farm Machinery Accepted At Any
Time From 7 A.M. to 6 P.M.
Sat. Til 12:00 Noon

No Small Items Will Be Accepted
At Any Time. All Small Items Must
Be Brought In Day of Sale And
Sold Off of Trucks or Wagons.

Positively No Unloading Day of
Sale Except Lawn And Garden
Equipment, Farm Machinery and
Big Equipment.

Tool and Hardware at 9:00
Shop Equipment & Lawn
and Garden Equip. at 12:00,
Machinery at 1:00

No Household Goods
No Out of State Checks
Selling With 6 Auctioneers

DAVID H.
GOOD & SONS
111 North Maple Ave., Leola
717-656-9558

SAT OCT 2 2 P.M. North of Route 23 on
Public Sale of Antiques, North Maple Ave in
Collection and Sporting Leola, Lancaster Co., PA
Guns. Located at Stoner's Watch for sale signs F
Auction, R.D. 3, Glen Snyder, R. Martin, C
Rock, PA. H.C. Hughes, Wolgemuth J Fry and L.
Owner. H.J. Stoner, Auc- Horst, Auctioneer
tioneer
WED. OCT. 6 - 9 A.M. Con- WED. OCT 6 - Annual
signment Sale by David H. Dairy Show and Sale
Good located 1/2 mile Located at Belleville
Livestock Market

PUBLIC SALE

THURS. EVE., SEPTEMBER 16
at 6:00 P.M.

Power wood working tools and truck of
Fred Keeny. Located along Rt. 216 2
miles West of Glen Rock, Pa. near Am-
spackers Garage.

Power Tools - Truck - Lumber

Belsaw model 910 planer with molding and saw
attachments with 5 hp. motor and will plane
12" wide and 6" thick in good cond., Craftsman
6" jointer with motor, Rockwell 36" lathe,
Craftsman 12" band saw like new, Craftsman
12" disc sander, steel frame work bench,
General #35-2 man post hole digger, 1946 Ford
1 1/2 ton flat bed truck, 10 ft. + 46 ft. alma mobile
home ideal for storage or workshop, about 350
ft. walnut lumber, about 200 ft. cherry lumber,
misc. oak, maple and other lumber, elec. hand
belt sander, Craftsman shop vac, 2 ton come a
long, 2 cyclone grass seeders, Stanley miter
box and saw, lathe tools, calipers, circle saw,
elec. wire, 5-55 gal. drums, elec. motors, 40
window sash, tool box, misc. paint, 275 gal. oil
tank, cement blocks, 9 ft. and 10 ft. stake body
truck bed as is, perry truck camper for 8 ft.
truck, cabinet hardware and misc. items,
riding mower, chest type freezer.
Refreshment rights reserved

Not responsible for accidents.

FRED KEENY

R.D. #3 Glen Rock, Pa.
Tel. 235-4679

Charles L. Wehrly and Son, Auct.

235-4146

Jeff Small, Clerk

Note - Power Tools are in good working cond.

THURS OCT. 7 - PA State
Grange Reg. and Grade
Holstein Above Herd
Average Dairy Sale at the
Guernsey Sales Pavilion,
6 mi east of Lancaster
along Rt. 30. State
Grange and J. Everett
Kreider, sale managers
and auctioneer

THURS. OCT 7 - Horst's
Machinery Sale at Marion,

Pa. Ralph W. Horst,
manager

THURS., FRI. AND SAT
OCT. 7, 8 and 9 - 9:30
A.M. Public Sale of Anti-
ques and Etc. Located at
corner of Rt. 322 and 743
My Wife's Antiques
Ziegler Auction Co.

THURS. OCT. 7 - 6:30
P.M. Public Sale of Real

Estate. Located from Lan-
caster, 8.5 mi. west on
Marietta Ave., Rt. 23, to
Kinderhook Rd., turn
right, go 1/2 mi. to
Habecker Rd., turn left, to
1/4 mi. to auction site.
Rapho Twp., Lanc Co.
PA Geyer-Girvin Auction
Co., Inc

THURS. OCT 7 - 11 A.M.
Public Sale of Cattle
Located at Guernsey's
Sales Pavilion, along Rt.
30, 7 mi. east of Lan-
caster PA State Grange
and J. Everett Kreider,
Auctioneers

FRI OCT. 8 5:30 P.M.
Gap Auction Antiques
and Household Goods
sold at every auction.
Located of Rt 41, Lan-
caster Turkey Hill Minit
Market, cross RR bridge,
Ira Stoltzfus & Son, Auc-
tioneers

FRI. OCT. 8 - 11 A.M.
Public Sale of Cattle
Located about 1 mi west
of Rt. 8 at 4 corners of
Centerville, PA 12 mi
north of Titusville, 40 mi
south of Erie, 25 mi nor-
theast of Meadville, PA.
James K. Anderson Fam-
ily, Owners. Backus
Associates, Inc.

PUBLIC SALE

OF

2 REAL ESTATES

(#1-54 Acre Farm In Very Good Cond)

(#2-3.62 Acres w/House & Barn)

CAR, RIDING MOWERS,
TRACTORS, FARM EQUIP.,
LOTS OF TOOLS, ANTIQUES,
HOUSEHOLD GOODS, OLD TOYS
SATURDAY, OCT. 2

AT 9:00

Located at 416 Strasburg Pike, West Lampeter Twp., Lan-
caster Co., Pa. Corner of Strasburg Pike & Rockvale Rd. near L.H.
Brubaker farm equip. business. Take Rt. 462 just east of Lan-
caster to Strasburg Pike, turn right and go about 2 mi. to sale or
about 4 mi. northwest of Strasburg.

REAL ESTATE #1 - 54 acre farm having a 2 1/2 story frame house
w/asphalt brick siding, 7 rms., full bath & 1 story frame summer house
w/butchering rm. w/corner fireplace. Lg. frame & stone bank barn w/2
car garage, 3 steer pens, dbl. barn floor, 3 mows, grainery, attached trac-
tor shed w/dbl. corn crib etc. Other bldgs.: 2 story frame tobacco shed,
frame tractor & equip. bldg. w/workshop. Farm has total of 54 acres of
land. 50 acres tillable ground., 2 1/2 acres meadow w/stream, the rest of the
acreage around bldgs. Land has 1,300' road frontage along Rockvale Rd. &
100' frontage along Strasburg Pike.

REAL ESTATE #2 - Located at 412 Strasburg Pike having 3.62 acres of
land. 2 1/2 story frame house w/asphalt brick siding. 2 1/2 story stone & frame
bank barn. Total of 3.62 acres of land w/farm ground & meadow. Road
frontage along both sides of Stras. Pike & along Rockvale Rd.

OWNER FINANCING: 75% mortgage at 11 1/4% if prospective pur-
chasers apply and have mortgage application approved by Owner prior to
day of sale. For information call 393-3684. **BOTH PROPERTIES WILL BE
OPEN FOR INSPECTION SAT'S., SEPT. 11, 18 & 25 FROM 10:00 UNTIL
12:00 NOON.** Real Estates to be sold at 1:00. Property #1 first, then prop-
erty #2.

FARM EQUIP.: Farmall Super A tractor w/7' highway mower #105;
Farmall Super C tractor w/cultiv.; Farmall hyd. manure loader w/bucket &
blade; I.H. #990 hay binder w/crimper PTO; #77 N.H. baler w/Wisconsin
V-4 gas engine; #213 N.H. manure spreader w/PTO; J.D. 20 hyd. off set
disc on rubber; other discs; 10' Gandy lime drill on rubber; 8' cultipacker;
9' steel roller; Farm Broadcast seeder; 7' N.H. trailer mower w/hyd. lift &
PTO; I.H. fast hitch cultiv.; 2 pt. cultiv.; F-2 Case combine PTO; #16 I.H.
Field Harvester sing. row on rubber; I.H. flail chopper PTO; #10-C I.H.
hammermill; 30' N.H. elevator w/1 h.p. motor; 16' Cross grain elevator;
25' N.H. silo auger; wagons on rubber; platform scales; #129 Cub Cadet
Hydrostatic riding mower w/48" cut; Little Giant garden tractor & other
equip. not listed. Homelite chain saws; ladders; 2,500 Watt's 7 h.p. gasoline
generator; Forney elec. welder; power tools; hyd. jacks; lots of hand shop
garden tools.

G.E. side by side refrig. freezer frost free; G.E. chest freezer; G.E. auto.
dryer. Good furn. in walnut, wicker, oak, pine, iron etc. Empire mirror;
picture frames; 1884 Lanc. Co. Atlas; old books; old dolls, records,
magazines etc. Childs agate & tin kitchen articles, blackboard, wagon & sled.
OLD TOYS: iron - fine min. J.D. gasoline engine, #40 The Bates Cater-
pillar; rubber - Mickey's tractor, truck & tractors; tin-Buddy L. truck,
Steelcraft steam shovel, Wyandotte steam shovel & wagon.

METAL TOYS: tractors - J.D., Allis Chalmers, Farmall, all w/farm
equip. sets. Crockery items. Articles in iron, tin, wood, brass, agate,
toilware. Glassware & china in amethyst, pressed, German, H., pink & grn.
Dep., Roseville, ironstone, mach. etched, Noritake, Jap., other glassware
& china not listed. Kitchen articles; bedding & linens. Lots of articles not
listed.

**VERY LARGE SALE - 2 AUCTIONEERS SELLING ALL DAY. NO OUT
OF STATE CHECKS ACCEPTED.**

Food Served.

NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE.

Sale by

MRS. REUBEN N. HARNISH

William M. Musser, Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst

All Pennsylvania
Feeder Pig Show & Sale

Lebanon



SATURDAY,
SEPTEMBER 25, 1982

To be held at the Lebanon Area Fairgrounds, corner of Cornwall and Rocherty Roads, off
Rt. 72 South of Lebanon, Lebanon County, Penna.

SHOW - 10:00 A.M. — SALE - 1:30 P.M.

3 Weight Classes
40 to 50 lbs. 51 to 60 lbs. 61 to 70 lbs.
\$\$\$ PREMIUMS \$\$\$

Champion pen \$100 and trophy
Reserve Champion pen 50.00 trophy

Ribbons and Premiums to Class Winners

1st - \$20.00 2nd - \$15.00 3rd - \$10.00 4th - \$5.00

Junior Judging Contest - 12:00 Noon
(Buying Credits to Winners)

LOOK and Members



Here is an outstanding opportunity for you to purchase your projects hogs for the 1983
Pennsylvania Farm Show. Same blood lines as past Farm Show and County Fair
Champions, available at this show by the top breeders in Pennsylvania.

For more information and entry forms write or call:

Harry H. Bachman, Auctioneer
138 College Ave., Annville, PA 17003
(717) 867-1809

Public Sales Register

SAT OCT. 9 - Public Sale of Farm Machinery and Related Items Located 6 mi. south of Richfield off Rt. 104. Elwood C Flowers, Owner Bryan D. Imes, Auctioneer

**THE ANNUAL
SCHONHARIE
COUNTY CLASSIC
HOLSTEIN
SALE
THURSDAY,
SEPT. 16**

8:00 P.M.
Cobleskill
Fairgrounds,
Cobleskill, NY, just
off Route #10 and
I-88, 40 miles west of
Albany.

**55 REGISTERED
HOLSTEINS SELL**

Consignments for this Club Sale include: a fancy, young Apache with a production pedigree, a Triple Threat from a dam with over 18,500 milk and an EX gr. dam, a Needle from a VG dam w/20,000M. Several milky Willows sell incl: a top 2 yr. old making an outstanding red. Several Jupiters including a bred heifer from an EX King dau with 2 recs. over 800F & next 3 dams VG, also a young cow, just fresh from 3 VG dams all w/over 20,000M. Many just fresh, young cows sell: A Triple Threat milking 71# day as a 2 yr. old from a VG dam w/over 19,000M, a fancy VG-86 cow with over 19,000M as a two yr. old from a high testing R Maple dam w/158,317M 5990 fat lifetime. Outstanding bred heifers due soon after sale sell, incl: an Elstan bred to Winson Executive from a dam w/over 19,900M 4.9%, a Milestone due to Virginian from two generations of high testing VG dams, a Persuader due to Pete, a Busy Acres Lindy due to Dallas and from a VG dam w/over 150,000M lifetime. A few choice open heifers and calves also sell. The Jr. Holstein Club will feature calves in the sale also.

Catalogs available from the Sale Manager. Sponsored by the SCHONHARIE COUNTY HOLSTEIN CLUB, Mrs. Hope Marshall, chairperson, (Ph: 518-284-2731) Sale Managed by G.J.S. Coyne, Inc. Genesee, NY 716-243-3380



SAT OCT. 9 - 10 A.M. Public Sale of 6-800 Registered and Grade Heifers. Located at New Holland Sales Stables, 12 mi. east of Lancaster off Rt. 23

SAT OCT. 9 - 9:30 A.M. Public Sale of Farm Implements. Carpenter Tools and Misc. Located along Rt. 897 between Reinholds and Blainsport, Lanc. Co., PA. Annie T. Kramer, Owner H. H. Leid Auction Service

SAT OCT. 9 - Public Sale of Shrubbery and Nursery Supplies. Located on Fulton St., Ephrata John R. Martin, Owner Nevin Martin and Lewis Groff, Auctioneers.

SAT. OCT. 9 - Public Sale of Weekend Retreat Located near McAllisterville, Long Bros., Auctioneers

SAT OCT. 9 - Public Sale of Tractor, Farm Machinery, Household Goods and Etc. Located 25 mi. south of Lancaster, 3 mi. north of Nottingham, Pa., just off Old Forge Rd., on Fairview Rd., near Lancaster Co. line Estate of Robert T. Phillips. Whiteise and Assoc., Auctioneers.

MON. OCT. 11 - 9:30 A.M. Consignment Sale. Located at S. Race St., Myerstown, Pa. 17067 Sale held by Wengers Farm Machinery, Inc.

PUBLIC AUCTION

**TRACTORS, COMBINE,
TRUCKS, FARM EQUIPMENT
MONDAY, SEPT. 20, 1982
AT 11 A.M.**

Located in Smithville, MD (Caroline County) 7 miles from Federalsburg, MD or approx. 2 miles off of Rt. 404 on Noble Rd. to Sale Sight. Near Md and Del. State Line. Signs will be posted.

Due to health reasons and reduction of acres I will offer the following tractors - JD 8630 Dual Wheels (fully equip.) 4 Wheel Drive, JD 4430 (Cab - Factory Duals) JD 4430 (Cab) Combine JD 7700 Turbo, Hydro. 20 ft. Float Table, 444-4 row Picker (wide row). Car, Trucks, and Trailers - 1979 1 ton GMC, (19,500 miles) w/4 x 4 Drive tool boxes and fuel tank, 1968 Int. 1900 Fleetstar, Trailco 30 ft. Alum. dump trailer, 1958 Ford 2 ton grain truck, 1954 Ford truck w/12 ft. Grain body, 1969 Ford 3/4 ton pickup, 1973 Fleetwood Cad. Lemo., 36 ft. Flatbed Grain Trailer, 4 axle Kruger Trailer, 2 axle Fuel Trailer w/500 gal. tank and elec. pump, stock car trailer, 1953 Ford truck w/14 ft. Grain Body. Equipment - Krause 28 ft. Disk, Brillion 30 ft. cultipacker (fold up transport) JD 36 ft. field cultivators, Billion 9 tooth ripper, Brillion 24 ft. Mulch Master, JD 21 tne Grain Drill, Elec. Miller Welder and Generator (Portable) JD 28 ft. Rotary Hoe, 30 ft. Hydra belt elevator, 14 ft. Chisel Plow w/3 pt. hitch, F1350-1450 JD Plow 6x16 semi-mount, Plow Scratchers, Quick Hitch, 8 row Brillion transport cultivators, approx. 500 Good Burlap Bags, Pile of junk iron.

TERMS: Cash or approved check. Out of state checks with a letter of credit from bank. Lunch. Not many small items, Machinery has been taken care of.

NORRIS REED

Smithville Farms

Owner - 754-9053

A. Curtis Andrew Auction, Inc.
Auctioneers - Curtis Andrew, Mike Roe
479-0756.

100

**"CREAM OF MUN-CRE
HOLSTEINS SELL
WEDNESDAY, SEPT. 21
Muncy, PA**

At the farm which is 20 miles east of Williamsport, 15 miles north of I-80 off Rte. 147 on the Clarkstown-Hughesville Rd. Exit Rte. 147 on Rte. 405, go north 1 mile to 442 east, then on Rte 442 about 2 miles to 1st hard road left (Clarkstown-Hughesville Rd.). Follow to farm. Watch for Auction Signs.

THE "CREAM OF MUN-CRE" SELLS!!!

Lester Poust has been breeding Holsteins for many years and is now going to allow every one to participate in his sensational program. At least 35 bulls have left this herd for Bull Studs all over the World. A real accomplishment and a fine tribute to any breeding program.

A FEW OF THE GREAT ONES SELLING!!

* Medley is a 4th generation EX and has 821 F. at 2 yrs. and bred to "Ivanhoe".

* Misty (EX-92) 1532 F. 36,605 M Index + 1996 M has 2 dtrs. selling. One is by Conductor and other by Gendell and making 21,000 M. at 2 yrs.

* Elevation Lasso (2E-95) 1208 F. 30,302 M. + 1589M index has a Conductor dtr. selling just fresh and a Gr'd trby Glendell out of a 1596 M plus dam.

* A Yrlg "Valiant" from Elevation Diane (2E-91) 1191 f. 24,562 M. Next dam 3E-92.

* An Elevation bred Heifer from Kingpin Mystic "EX" with 1151 F. 25,705 M and from an EX dam with 891 F. Heifer is due in Feb. to Glendell.

* Edgend Elevaton Lucky Notkin (2E-93) 1360 F. 25,669 M. 5.3%, + 1354 M index. She has 5 Dtrs. selling; One is "VG-87" with 856 F.; One is "VG-88" with 1088 F.; A Chief dtr and 2 younger "Valiant" dtrs. What pedigrees they write.

* About 10 young bulls will sell after their dams and some are ready for service. Take advantage of this marvelous opportunity.

**MAKE SURE YOU ATTEND AND SEE THE TYPE, PRODUCTION
AND HIGH PLUS INDEX'S ALL SELL!!**

* Make sure you see the Holstein World and Pa. News for more details and pictures.

There will be an Ox-roast the afternoon and evening before the sale. All are invited to inspect the herd.

Sale starts 11:00 A.M.

Catalogs

Lunch Available
Under Cover

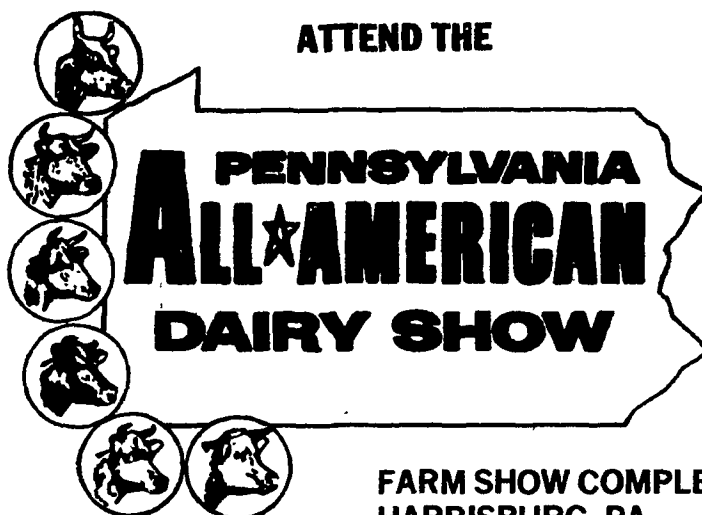
**Owner
LESTER POUST**

Jeff Seybert, Herdsman
R.D. 4 Muncy, Pa.
717-584-2013

R. Austin Backus Inc.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

Penna. Hol. Assoc.
839 Benner Pike
State College, Pa.

ATTEND THE



FARM SHOW COMPLEX
HARRISBURG, PA

SEPTEMBER 20 - 24, 1982

SCHEDULE OF EVENTS

Monday - September 20
8:00 a.m. - Invitational Youth Judging Contest (4-H, FFA, and Inter-collegiate)
9:00 a.m. - Pennsylvania Junior Dairy Show
7:00 p.m. - Invitational Brown Swiss Sale

Tuesday - September 21
9:00 a.m. - Eastern National Brown Swiss Show - All-American Milking Shorthorn Show
10:00 a.m. - Pennsylvania 4-H & FFA Dairy Judging Forum
5:30 p.m. - Hospitality Hour, Penn Harris Motor Inn
6:30 p.m. - All-American Banquet and Pennsylvania Dairy Princess Coronation, Penn Harris Motor Inn

Wednesday - September 22
9:00 a.m. - National Guernsey Show

Thursday - September 23
9:00 a.m. - PAA Jersey Show - Eastern National Holstein Show (through dry cow classes)
7:00 p.m. - All American Holstein Sale

Friday - September 24
8:00 a.m. - Eastern National Holstein Show (milking and group classes)
9:00 A.M. - All-American Ayrshire Show

Plan To Be Present

**PENNSYLVANIA FEEDER
CALF SALES — 1982**

Angus • Hereford • Shorthorn • Crossbred
Steers and Heifers

The calves will be graded and sold in uniform groups by breed, sex, grade and weight divisions.

Weight 300-700 pounds

All calves of good beef breeding,
naturally polled or dehorned.

PLACE	DATE	TIME	NUMBER HEAD	For Information Contact
KEISTER'S MIDDLEBURG Livestock Auction	Friday Oct. 1	6:00 p.m.	500	Walter Keister, Keister's Middleburg Auction, Middleburg, PA 17842
MERCER ² Livestock Yards	Thursday Oct. 7	7:30 p.m.	500	George Wallace Mercer, Livst. Yds., Box 45, Mercer, PA 16137
WAYNESBURG LIVESTOCK AUCTION	Tuesday Oct. 12	7:00 p.m.	600	Joe Friend, Waynesburg Livestock Auction, Waynesburg, PA 15370
MERCER 4-H Park	Saturday Oct. 16	7:00 p.m.	50	Robert Calvert, Agr. Ext. Office, Courthouse, Mercer, PA 16137
BEDFORD Fairgrounds	Wed Oct. 20	12:30 p.m.	300	Fred J. Koontz, R.D. #2, Bedford, PA 15522
HOOKSTOWN 4-H Fairgrounds	Saturday Oct. 23	8:00 p.m.	35	Richard McElhane, R.D. #1, Hookstown, PA 15050
WESTMORELAND Fairgrounds, Greensburg	Saturday Oct. 23	6:30 p.m.	225	Bill Kelly, P.O. Box 250, Greensburg, PA 15601
MERCER ² Livestock Yards	Thursday Oct. 28	7:30 p.m.	500	George Wallace Mercer, Livst. Yds., Box 45, Mercer, PA 16137
CENTRE HALL Auction Barn	Friday Oct. 29	7:30 p.m.	300	Wm. P. Campbell, Penns. Cattle, Centre Hall, PA 16828
KEYSTONE INTL. Farm Show Bldg., Harrisburg	Monday Nov. 8	6:30 p.m.	125	Charles A. Hile, Farm Show Bldg., P.O. Box 3342, Harrisburg, PA 17120
THOMASVILLE (York Co.) Auction Barn	Friday Nov. 12	7:00 p.m.	200	Walter Laird, 1470, Rohlers Church Rd., Dover, PA 17315
LEESPORT MARKETING & AUCTION (BERKS CO.)	Friday Nov. 19	7:30 p.m.	40	Ken Rarick, R.D. #2, Box 810, Reading, PA 19605

ADDITIONAL INFORMATION

All sales will offer a few singles suitable for youth 4-H and FFA projects. Will accept Holstein steers and heifers.

All feeder cattle have been graded in accordance to USDA grading standards by certified personnel from the Pennsylvania Department of Agriculture.

These calves have been selected for 4-H and FFA feeding projects.

The following feeder calf sales have been made possible through the cooperative efforts of the respective feeder calf sales committees, the Pennsylvania Department of Agriculture, Bureau of Markets and the Pennsylvania State University Extension Service.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

MON OCT. 11 - Hubert Charolais Ranch Production Sale. Located at the ranch, Monument, Kansas. Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067.

FRI. OCT. 15 - 6:30 P.M. Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Ims Auctioneers.

FRI. OCT. 15 - 12 P.M. Public Sale of Cattle. Located at Green Dragon Livestock Sale, 1 mi. north of Ephrata. Walter H. Risser.

FRI. OCT. 15 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Mini Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT. OCT. 16 - Public Sale of Line Equipment and Trucks. Located in Allentown, PA. Vilsmeier Auction Co., Inc.

SAT. OCT. 16 - 1:30 P.M. Public Auction 65 acre farm, estate of Rufus K.

Senseng located along Rt. 322, 2 1/4 miles West of Blue Ball. Paul W. Horst, Auctioneer.

SAT. OCT. 16 - 9 A.M. Public Sale of Real Estate, Household Goods and Antiques. Located along Rt. 897 between Reinholds and Blainsport, Lanc. Co., PA. Annie T. Kramer, Owner. H.H. Leid Auction Service.

SAT. OCT. 16 - 10 A.M. Public Sale of Antiques and Household Goods. Located at Lampeter Community Building in Lampeter. Emma "Sis" Charles, Owner. Lloyd H. Kreider, Randal V. Kline and Gary L. Shirk, Auctioneers.

SAT. OCT. 16 - Public Sale of 17 acre farmette, presently a winery, Farm Equipment and Household Goods. Located along Rt. 143, Kempton, PA. Gabriel and Helen Tonagalia, Owners. Kenneth P. Leiby, Auctioneers.

SAT. OCT. 16 - Public Sale of Line Equipment and Trucks. Located in Allentown, PA. Vilsmeier Auction Co., Inc.

SAT. OCT. 16 - 10 A.M. Public Sale of Farm, Lawn and Garden Tractors, Misc. Equipment, Stoves, Furniture, Collectibles, Guns, Shop Equipment, Tools and Household Goods. Located approx. 6 mi. east of Millersburg or 4 mi. west of Berksburg along Rt. 25, turn south off Rt. 25 onto Wert Rd., proceed approx. 1 1/2 mi. to sale, Dauphin Co., 30 mi. northeast of Harrisburg. Estate of Harry L. Novinger. Mark and Dave Deibler, Auctioneers.

SAT. OCT. 16 - 6:30 P.M. Public Sale of Swine. Located at Harper's Valley Farm, R.D. 2, Annville, PA, 20 mi. east of

Lancaster Farming, Saturday, September 11, 1982-D41

Harrisburg, 6 mi. north of Annville on Rt. 934, Harry H. Bachman, Auctioneer.

SAT. OCT. 16 - 1:30 P.M. Public Sale of Farm. Located 2 1/4 mi. west of Blue Ball along Rt. 322, Earl Twp., Lanc. Co., PA. Rufus K. Senseng Estate. Paul W. Horst, Auctioneer.

SAT. OCT. 16 - 9:30 A.M. Public Sale of Horse Drawn Farm Equipment, Antique Cars and Antiques. Located east of Shrewsbury, Pa. exit 1 Interstate 83, north of Shrewsbury to Plank Rd., cross over 83 to 1st dirt road on left. Gladys Diehl, Owner. Blaine N. Rentzel, Auctioneer.

SAT. OCT. 16 - 10 A.M. Public Sale of Farm Machinery, Household Goods, Tools, VW Parts and Antiques. Located in Lancaster Co., PA. 9 mi. south of Lancaster City, 4 mi. south of Willow St., from Rt. 272 go west on Bylerland Church Rd. at Pequea Creek, go to 3rd Crossroad, turn left onto Mt. Hope School Rd., 1st farm on right. J. David and Anna Mary Brubaker, Owners. Steve Peterheim, Auctioneer.

TUES. OCT. 19 - 10 A.M. Public Sale of Cattle. Located Dutchess Co. Fair Grounds, Rhinebeck, NY. Kaendale Farm, Amenia, NY. Hanover Hill Sales and Service, Inc.

WED. OCT. 20 - 9 A.M. Consignment Sale by David H. Good located 1/2 mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., PA. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth J. Fry and L. Horst, Auctioneer.

SAT. OCT. 23 - Public Sale of Large Construction Equipment. Located at Camp Hill, PA. Vilsmeier Auction Co., Inc.

SAT. OCT. 23 - 9:30 A.M. Public Sale of Farm, Farm Machinery, Butcher's Tools and Household Items. Located 4 mi. west of McClure and 1/4 mi. north of 522 between Wagner and county line. Mr. and Mrs. William Wright, Owners. Jay E. Lauver, Auctioneer.

SAT. OCT. 23 - Public Sale of Large Construction Equipment. Located in Camp Hill, PA. Vilsmeier Auction Co., Inc.

PUBLIC SALE

of Holstein Grade Dairy Cows

3 miles west of the Buck, off Rt. 372, along Bethesba Church Road, 14 miles south of Lancaster.

MONDAY, SEPTEMBER 27
at 10:30 A.M.

130 High Grade Holstein
Dairy Cows 130

Complete milking herd. A young herd with years of artificial breeding, TB and Bang certified. Charts sale day.

Terms by,
JACOB R. GROFF & SONS

J. Everett Kreider, Auctioneer

SEPTEMBER SPECTACULAR



DAIRY CATTLE SHOW AND SALE

FRIDAY, SEPTEMBER 24
SHOW - 5:00 P.M.
SALE - 7:30 P.M.

Penns Valley Livestock Auction, Centre Hall, Pa. (At the intersection of Rt. 45 & 144).

FOUR CLASSES

- Bred Heifer
 - 3 & 4 Yr. Old Fresh Cow
 - 2 Yr. Old 1st Calf Heifer
 - Aged Fresh Cow
- 3 PLACE WINNERS FOR EACH CLASS
1st \$100.00 2nd \$50.00 3rd \$25.00
- All Place Winners Must Sell
 - All Show Cattle Must Be Checked In By Friday 9:00 A.M.
 - All Sale Cattle Must Be Checked In By Friday 12:00 Noon.
 - Centre County Dairy Princess Will Present Awards

★ ★ ★ ★ ★
Health Charts Furnished
Ron Gilligan, Auctioneer
For More Information Call: (814) 364-9096
Early Consignment Appreciated

★ ★ NOTICE ★ ★
Dairy Sale Held
Fourth Friday Of The Month

8th ANNUAL DAIRY SHOW & SALE

THURSDAY, SEPTEMBER 16

at the Valley Stockyards, Inc., Rt. 199, Athens, Pa.

5 CLASSES

Fresh Hol. Cows; Dry Hol. Cows; Red & White Holsteins; Holstein Heifers; Mixed Breed.

RIBBONS - PRIZE MONEY

GRAND CHAMPION - RESERVE CHAMPION
No Cattle Received

After Wednesday Evening.

JUDGING 10:30 A.M. SALE 1:00 P.M.

We expect many "Top Purebred" & Grade Cattle for this Sale.

VALLEY STOCKYARDS, INC.
ATHENS, PA. Tele.: 888-9333
RESTAURANT WILL BE OPEN

WAYMORE FARM COMPLETE DISPERSAL

SATURDAY, SEPTEMBER 18

at 10:30 A.M.

On the farm near Davidsonville in Anne Arundel County Maryland, (west of Annapolis). From Routes 50, 301 or 3 take Rt. 424 South to Governor's Bridge Road, turn right and follow sale signs.

120-Registered Holsteins-120

65 Cows-26 Bred Heifers - 28 Open Heifers and Calves-1 Bull

13 Very Good cows sell

22 GP (many of these classified as 2 yr. olds)

SIRE INCLUDE

Elevation, Astronaut, Glendell, Pete, Conductor, Jet Stream, Fury Ivan, Gay Ideal, Standout, Betty Chief, Gemini, Starlite and other popular sires

SELLING

VG 87	Gay Ideal	with	36,830M	1200F
VG 88	Fury Ivan	with	17,630M	721F
VG 85	Elevation	with	17,330M	638F
VG 86	Elevation	with	20,440M	658F
VG 86	Flame	with	21,680M	778F

ALSO SELLING

VG Charm dtr with 25,520 M and 914F. GP 82 Fury Ivan dtr with 27,410M and 1221F. VG 86 Elevation with 23,843M and 865F. VG 87 Charm Cross dtr with 19,771M and 797F. VG Astronaut with 18,010M and 637F. Bred to Pete Elevation bred heifer from the Amy family due Nov to Kingpin

HIGH P.D. SERVICE SIRE

Cal Clark Board Chairman PD +2362, Cal-Lill Standout Cavalier PD +2027, Wayne Spring Fond Apollo PD +2213, Locust Glen Ivanhoe Elevation PD +1846, Wapa Arlinda Conductor PD +1749, Also Elevation and Kingpin.

PRODUCTION SELLING

2 sells with records from 1200 to 1221 Fat
5 sell with records from 800 to 991 Fat
16 sell with records from 600 to 799 Fat
3 sell with records from 24,000 to 36,830 Milk
8 sell with records from 20,000 to 23,460 Milk
12 sell with records from 17,000 to 19,850 Milk

SEMEN SELLING

Valuable inventory of semen selling including Elevation, Kingpin, Pawnee Arlinda Chief, Hilltop Apollo Ivanhoe, Astronaut, Glendell, Bootmaker, Penstate Ivanhoe Star, Board Chairman, Columbus, Wayne Spring Fond Apollo, Valiant, Matt, Betty Chief, Conductor, and other popular sires

Also:

An excellent Chef cattle truck and a fancy Guernsey cow (VG 89).

FOR CATALOGS CONTACT:

SALE MANAGER
REMSBURG SALE SERVICE
P.O. Box 177, Jefferson, Maryland 21755
Phone 301-473-8214

OWNER
CLIFTON E. WAYSON
1555 Governor's Bridge Rd.
Davidsonville, Maryland 21035
Phone 301-798-1219

THE 6th SOUTHERN-TIER SHOWCASE CLUB SALE FRIDAY, SEPTEMBER 17

at 8:00 P.M.

Owego, NY. At the Tioga County Fairgrounds on Route 17C, West of Owego, 30 miles west of Binghamton.

70 HEAD OF REGISTERED HOLSTEINS

From:

Diane Marquis: a Glen Valley Star bred heifer out of three "EX-2E" dams, dams has 17,058 4.3 737.

Landis Brothers, Troy, PA: a "VG-86" Kit Builder with 21,265 3.9 835 and the next three dams have records to 26,826 913.

Russell Jones, Little Meadows, PA: a "VG-85" Rosemere Fury Ivan with 2-8 15,993 3.5 536, dam has 27,291 934.

Jerome Hartt, Susquehanna, PA: a Grand Fortune bred heifer, her two nearest dams are "VG-87" with records to 19,347 618.

Harold Hartt & William Shuldt, Nineveh, NY: an Apache fresh with her second calf and due to Milmay.

Charles & Vanessa Worden, Windsor, NY: a Roybrook Tempo heifer out of a "VG-86" dam with "EX-Mammary" and 600 fat; 2nd dam is "VG-88" "EX-Mammary" with 114,000 lifetime.

Wayne Lamont, Troy, PA: a Sexation heifer out of a "VG-85" dam with 3-3 305 21,334 765; her next two dams both "VG-86" with records to 28,520 3.8 1,094.

Kenneth Bush, Elmira, NY: an Apache bred heifer, dam is "VG-85" Elevation with over 19,000. ALSO: a Triple Threat bred heifer out of a dam with 21,432 3.8 804.

Vaughn Sherman, Dryden, NY: a "GP-83" Kit Builder with 2-4 336 16,548 3.9 646 and bred to Valiant.

Jean Strong, Barton, NY: a Willow bred heifers, dams "GP-83" and "VG" with records to 19,080 4.1 788, next two dams both pedigrees over 100,000 and a Lewie bred heifer, dam "GP-83" with 3-11 19,080 4.1 788, next two dams both over 100,000.

Dew-Dee Farms, Windsor, NY: a Milestone bred heifer out of a "GP-82" dam with 2-1 305 15,952 4.2 672, 2nd dam "VG-89" with 715 fat.

John Mehling, Interlaken, NY: a Bunyard Money-Maker bred to Cavalier and out of a "VG" dam with 22,474 4.0 902.

Bill Needham, Jr., Newark, NY: a March '82 Apache calf out of a "VG" dam with 24,314 797, 2nd dam is "EX" with 26,460 893, 3rd dam is "VG-86" with 28,550 1,119.

William Needham Sr.: a March '82 Apache calf out of a "VG-85" dam with 28,128 890.

Elmstock Farms, Ulster, PA: a Quality Ultimate bred heifer due to Bell and out of a "GP-81" "EX-Mammary" dam projected to 26,829 1,058 2nd dam is "VG-88" with "EX-Mammary" and with 305 24,600 4.1 1,002.

Ronald Comstock, Ulster, PA: an Arlinda Jet Stream heifer out of a "GP-81" dam with Index +1095 +42 and projected to 305 27,750 4.0 1,129, 2nd dam is "VG-85" with 18,770 4.0 750.

William Brown, Rome, PA: a Letters Burkgov Trump bred heifer out of a "GP-83" dam with 280 21,284 3.7 782, 2nd dam is "VG" with 365 27,790 4.3 1,203.

Anthony Barrett, Athens, PA: a Lucky Shamrock bred heifer out of a "GP-81" dam with 305 22,340 3.8 844, 2nd dam "VG-86" with 305 22,340 3.8 844, 3rd dam "VG-87" with lifetime 144,074 5,159.

Elkendale Farm, Locke, NY: a Valiant heifer out of a "GP-83" dam proj. to 18,164 716, 2nd dam is "VG-86" with 21,060 3.7 771, 3rd dam is "VG-85" with 18,650 3.6 664, 4th dam is "EX-90" with 154,462 lifetime.

Rodney & Nancy Roe, Horseheads, NY: a Willow bred heifer due before sale and out of a "GP" dam with 158,095 lifetime; full sister to entry is "VG" with 335 17,877 4.1 734; maternal sister is "VG" with 305 23,297 3.5 827.

Foster Farms, Barton, NY: a Kit Builder bred heifer due in Oct. and out of a "VG-86" dam.

PLUS Many other consignments with Pedigree and Production!
This is the proven auction to buy foundation Registered Holsteins.
For details see the Sept. NY News or the Aug. 25 WORLD.

Sponsored by:

THE BROOME-TIOGA & TOMPKINS COUNTY HOLSTEIN CLUBS

Sale Chairman:

Chuck Worden, Windsor, NY

Ph. 607-655-1596

Selector: Jay Repard,

Holcomb, NY Ph. 716-657-6733

WILLIAM KENT, INC.

Sale Manager & Auctioneer

Bergen, NY Ph. 716-494-1890

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT OCT 23 - Public Sale of Shrubbery of all kinds, Hanging Plants and Misc. Located along Union Grove Rd., 1 mi. east of Terre Hill just off Rt. 625 Spring Grove Nursery, Nevins Martin and Lewis Groff, Auctioneers.

SAT OCT 23 - 1 P.M. "Best of Both" Club Call Sale to be held at Farmer's Livestock Exchange, Winchester, Virginia (Intersection of Rt. 37 and Rt. 50) Selling 50 Home-raised calves.

SAT OCT 23 - 10 A.M. Public Sale of Household

Goods and Tools Located 2 mi. northwest of Mountville on Sylvan Retreat Rd. off Rt. 462. West Hemphield Twp., approx. 6 mi. west of Lancaster S.S. Boshnagle, Owner J. Everett Kreider, Auctioneer.

SAT OCT 23 - 10 A.M. Public Sale of 52 acre farm and Personal Property Located along Rt. 897 between Terre Hill and Fivepointville at Good's Mill H. Arthur and Fred Good, Owners Horning Farm Agency, Auctioneer.

PUBLIC SALE

Of Registered and Grade Holstein Dairy Cattle Above Average Production Sale Thursday, October 7, 1982 At 11 AM

Guernsey's Sales Pavilion, along Rt. 30, 7 miles east of Lancaster.

50 Registered and Grade Holsteins including also one Red and White. Sires from Atlantic, NEBA, Curtis, ABS and others. Many animals due sale day, a few outstanding yearlings. Record up to 25,000 lbs. milk.

Sale manager and Auctioneer: Pa. State Grange and J. Everett Kreider

Green Dragon Livestock Sales

1 mile north of Ephrata

Annual Dairy Cow Show & Sale October 15, 1982



Judging 10 AM Dairy Sale 12:00 AM Show cattle to be sold 1:30 P.M.

Approximately 200 head of selected cows & heifers. Grades and Purebred from top herds will be shown & sold.

Fresh Cow Class Dry Cow Class
Fresh Heifer Class Dry Heifer Class

Mixed Breed
Red & White Holsteins

Price money and trophies will be given.

Health Charts Pregnancy Checked.
All consignors welcome. Deadline for consigning 5:00 PM Oct. 14.

Prop. Walter H. Risser
717-733-2444
717-838-4318

AUCTION

At the farm of Roger T. Altman, R.D. #6, Greensburg, Pa. Turn off Exit 8 of Penna. Turnpike (New Stanton) onto Route 119 north, then on Route 30 west. Take Route 136 exit, travel west 4 miles to Hemphield Sr. High School. Watch for auction arrows.

SATURDAY, SEPTEMBER 18

10:30 a.m.

HOLSTEIN DAIRY CATTLE

59 HEAD HOLSTEINS
(57 milking cows; 2 bred heifers); 6 fresh in August, 5 in September, 4 in October, 3 in November, 3 in December, balance in various stages of lactation; TB and Bangs tested w/charts & pregnancy checked. Most cows sired by ABC Breeding.

DHIA record for year ending 9-30-81 is 17,298M 631F 3.6% with individual records up to 21,621M 720F. Complete records sale day.

4 unit pipeline-milkline w/DeLaval 7 1/2 h.p. pump & approx. 250' glass line, pump almost new; 320 gal. Jamesway bulk tank; 400 gal. icebank bulk tank; bulk tank washer; dairy supplies.

TERMS: CASH.

ROGER T. ALTMAN, Owner
412-834-0743

Lunch Available
L.H. Kuznik & J.L. Henry
auctioneers, 423-4631

tioners.

SAT OCT. 23 - 9 A.M. 2 Tracts #1 Real Estate, #2 150 acres more or less of woodland and farm land, Household Goods, Antiques, Tools, Farm Implements, by Donald Barbour in the Village of Hills

Grove, Sullivan County, along Route 87 between Montoursville and Dushore Frank and Paul Snyder, Auctioneers

MON. OCT. 25 - Shallow Creek Charolais 20th Anniversary Production Sale. At the ranch, Fort Sumner, New Mexico. Den

nis and Jane Adams, Owners, Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067, Sale Manager, Garey Cattle Sales, Inc.

WED. OCT. 27 - 9 A.M. Annual Show and Sale Located at New Holland Sales/Stables, 12 mi. east of Lancaster off Rt. 23.

SAT OCT. 30 - 11 A.M.

Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Ray Long & Dave Jmes Auctioneers.

SAT. OCT. 30 - 9 A.M. Public Sale of Contents of Country Store, Antiques,

Old Iron Toys and Etc. Located at Denver Fire Hall, 435 Locust St., Denver. H.H. Leid Auction Service.

SAT OCT 30 - 9 A.M. Public Sale of Country Store Contents, Toys and Antiques. Located in the Denver, PA firehall, 425 Locust St. H.H. Leid Auction Service

High Test & High Protein

PA Invitational Sale Monday, Sept. 20, 1982

Farm Show Building 7:00 p.m.

25 quality Brown Swiss cow, 7 cows, 5 bred heifers, 7 open heifers, 6 project calves.

Sires, Modern Stretch, Improver, Delegate, Beautician.

Daughters out of excellent dams, also daughters out of cows w/records over 20,000 milk, 800 lbs. of fat. For catalogs call or write:

Dennis Daubert
RD #2 Box 590
Pine Grove, PA 17953
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PUBLIC AUCTION

SATURDAY, OCTOBER 16

AT 10:00 A.M.

Located approx. six miles east of Millersburg or four miles west of Berrysburg along Route 25. Turn south off Route 25 onto West Road, proceed approx. 1 1/2 miles to sale. Dauphin County, 30 miles north east of Harrisburg.

VALUABLE 80 ACRE FARM LYKENS VALLEY

REAL ESTATE AT 12:00 NOON

* 2 1/2 Story 8 Room House with Asbestos Siding, Full Bath, Summerhouse, Hand Dug Well, Septic Tank. Ready to move into.

* Large 4 Bay Bank Barn, Hog Stable, Corn Barn, Implement Shed, Chicken House, Corn Crib and Other Smaller Outbuildings.

* Land - 65 Acres Tillable, Balance Pasture and Woodland. Land under high state of cultivation with Spring & Stream.

TERMS: 10% down balance in 60 days. Additional Terms Day of Sale. For inspection call: 717-362-9237 for appointment.

ESTATE OF HARRY L. NOVINGER

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Lee R. Novinger

Robert D. Novinger

ATTORNEY: Earl R. Etzweiler

AUCTIONEERS:

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Halifax, PA 17032, 896-8530 - 692-4473

Lunch Stand - Zion Lutheran Church Youth Group (Rife)

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WANTED - GOOD DAIRY HERDS

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Barns regularly washed and disinfected. Heated barn to sell in winter, well ventilated in summer.

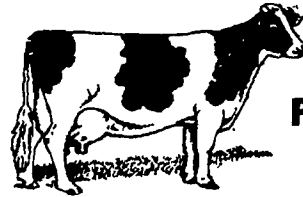
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DISTRICT HEIFER SALE

FRIDAY EVENING, SEPTEMBER 24

7:00 P.M.

Disaster Relief Auction sponsored by the Church of the Brethren, to be held at the Lebanon Area Fairgrounds, corner of Rocherty and Cornwall Roads, off Rt. 72 South of Lebanon, Pa.

APPROXIMATELY 35 HEAD REG. & GRADE HOLSTEINS (about 1/2 reg.)

Due about sale time, others through winter months, some are short bred and several open. 30 day T.B. and Blood Tested (for interstate shipment).

SPECIAL MENTION - Reg. Cattle 2 yr. dtr. of Wilcoxview Black Star (twin), dam 83 G.P. dtr. of Bootmaker w/22,689-839-3.7% 7y 10mo. 23,177-838-3.6% 5 yr., L.T. 149,013-3.8%-566-9f. She is springing.

A dtr. of Poverty Hollow Milestone from an Elevation dtr. w/3 yr. 365d-20,191-4.0%-806, due Nov.

Quality Ultimate from V.G. 86 24,538 (3x) Northcroft Admiral Citation dam due to Demand in December.

Lame Hollow Elevation Mars, from Sunnyside Standout dam, next dam Ex-Apollo.

Grand dtr. of Willow-farm Rockman Ivanhoe, dam V.G. 86 3y 303da 20,333-3.7%-752, Sire is son of Astronaut. Next dam V.G. "R Maple" 19,840-4.3%-863, in the 14 nearest ancestors there are 9 Ex, 4 V.G., 1 G.P. 82, due Jan.

Reg. June heifer calf, dtr. of Creek-Bluff Elevation Lester, dam G.P. w/3 yr. 363da-25,100-3.5%-886.

Reg. April Calf, a dtr. of Persuader dam w/21,860-4.3%-939.

Identified grades include: MARVEX dtr., dam w/3yr.-21,695-3.6%-796; IDEAL SUPERIOR dtr., dam w/3yr.-24,167-2.7%-619; STANDOUT JOB

dtr., dam w/3 yr.-19,179-3.3%-613, due around sale time. Grade springing dtr. SKOKIE IVANHOE STAR, dam w/3y 339d-21,792-3.3%-717.

Several open heifers from record dams with good blood lines.

Other sires represented: Paclamar Bootmaker, PanMar Apollo Topper; Wis Magician Gray View, Park Forest Elevation Astro, Michigan Elise Kingpin, Ruann Astro Miner, etc.

Other animals which did not make the advertising.

Sale Committee: Clair Kreider, Henry Kettering, Clifford Gible, Ronald Kopp, Robert Kauffman, Robert Lentz, Amos Balsbaugh and Glenn Shenk. Be sure to attend, you will like the quality.

All cattle, services are donated for this sale.

AUCTS.: Paul Snyder, Carl Diller and Lloyd Kreider

PEDIGREES: Henry Kettering

Refreshments available by Midway Church young people

ALLEN DAIRY COMPLETE HERD DISPERSAL

THURSDAY, SEPTEMBER 30

10:00 A.M.

Located 2 miles South of Carlisle, Cumberland Co., Pa.; along Route 34:

180 HOLSTEINS - MOSTLY GRADES
COMPLETE MILKING HERD & CLOSE BRED HEIFERS
(In all Stages of Lactation)
CERTIFIED & ACCREDITED
PREGNANCY CHECKED

Many Sired by and Bred to Atlantic Breeder's Top Sires. Large Majority are Young Cattle carrying 1st, 2nd & 3rd Calves.

"Herd has been culled hard recently and only the Good Young Sound Animals are being offered!"

Many Due September, October & November; Several Just Fresh.

Your opportunity to purchase base milk production at your price! Every animal will be sold - None Reserved!

Also Selling - Approx. 150 Units of Semen from such top Sires as: King of the ABC's; Crescent Beauty Triumph; Romandale Dividend; Jo-Dan BE Ivan;

Penmar Apollo Topper; Ideal Fury Reflector; Citation R Maple; Lockway Elmer Ivanhoe; Matt Tippy; Allen Dairy Kaper; And Many More.

Sale held in Tent
Catalogs Day of Sale

Owners

ALLEN DAIRY FARM, INC.
Carlisle, PA

Sale by: Kling's Auction Service

Landisburg, PA

717-789-3883

Fred Naugle, Pedigrees



R. D. 1, Landisburg, PA 17040
tel. 717-789-3883

Sale Reports

The Farmersville Auction held their annual Antiques Sale on Labor Day in Farmersville, 3 miles east of Brownstown, Lancaster Co.

Some prices were: side-by-side oak desk \$610, convertible cane-seat high-chair \$270, hightop dry sink \$580, Hoosier cabinet \$175, oak ice box \$310, square oak extension table w/6 boards \$225, hand-grained sideboard \$250, 5 pc. Victorian livingroom suite \$250, Arrowback settee \$350, set of 6 spindle-back chairs \$195, set of 4 oak chairs \$240, round oak table w/claw feet \$450, small rope bed \$65, hand-decorated wooden wardrobe \$370 and small dolls \$1.50 to \$130. Sale conducted by John J. Rutt.

xxx
A public sale of fine antiques was held September 6 by Reuben Becker, 17 Charles Street, Hanover. About 500 people attended the sale.

Some items sold were: rocking ship grandfathers clock \$3900, corner cupboard \$2000, gateleg table \$750, walnut Lancaster Co. cradle w/heart cut-out \$300, decorated blanket chest \$1500, coffee grinder \$200, cherry sewing box \$200, 8 rope beds averaged \$150 each and broad axe \$275.

Clair R. Slaybaugh was the auctioneer.

xxx
A public auction of garage equipment was held September 4 by Don Strobe, 5 miles west of Towanda, Bradford Co. A very large crowd attended the sale.

Some prices were: HD 15 A.C. bulldozer \$7000, 1975 Chev. truck \$2500, motor hoist \$490, Steam Jenny \$600, Kawasaki 440 Intruder snowmobile \$1000, bichman wheel balancer \$175 and Coates 30-30 tire changer \$530.

Sale managed by Meredith Wilson.

xxx
The Jonibe Farms held a herd dispersal on Sept. 1 by John and Iva, Jean Busia, Millerton at the Gordon Wood farm between Mansfield and Wellsboro.

The top three registered Holsteins sold for \$2450, \$2200 and \$2150. The average was \$1450 for the 58 cows and for the bred heifers averaged \$1000.

Sale Manager: Woods Auction Service, Gordon & Ron Wood.

xxx

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

CORTLAND AUCTION SALE'S 18TH ANNIVERSARY CATTLE AUCTION 18TH FALL MILKMAKER CLASSIC THURSDAY, SEPTEMBER 16 12:30 P.M.

Loc.: Cortland Auction Sale Pavilion, Rt. 41, between Cortland & McGraw, New York, Just off exit 10, I-81 Signs.

75..REGISTERED HOLSTEINS..75
Featuring GLENSITE STOCK FARMS, CORTLAND, N.Y., Fall Production Sale. Offering includes approx. 30 fresh heifers or heifers due in the fall, 20 outstanding cows, 10 large heifers, open and ready to breed, plus outstanding 4-H club calves. All will be eligible to ship anywhere, catalog information at ringside only.

Terms: Cash or good checks, credit arrangements must be made prior to sale. Lunch will be available and inspection is welcome. Sale features such select sires as Milestone, Jupiter, Pacemaker, Conductor, Jo Dan, Otter Creek Willow Rock, Astronaut, others. Top service sires...All are from classified dams, DHIA records. Sale features...Fresh Milestone from a GP Boot-maker, with 23,536 milk and 840 Fat, 3 nearest dams all over 100,000 lbs. milk. 2 Beautiful Astro Jupiters, dams records both over 22,000 lbs. milk. Many outstanding show prospects. Cattle have beautiful udders, stature and great production. Plan now to attend. Probably one of the best groups of young cattle to sell thru the pavilion. These are all foundation cattle. Also selling a very select group of heifers from Riv R Val Farms, Delhi, N.Y., The Piskura Family.

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Cortland, New York
Owners

Auctioneer & Sale Manager
A.V. Zogg, Jr.
Cortland, N.Y.
609-753-0004...607-836-6872
Wm. Kent, Auctioneer
Bergen, New York
1-716-494-1890
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1982 THE PENNSYLVANIA STATE JERSEY SALE

SATURDAY, SEPTEMBER 18

12:30 noon

Guernsey Sales Pavilion, Route 30, East of Lancaster, Lancaster, Pa.

**FEATURING 50 OUTSTANDING
CONSIGNMENTS FROM THE TOP
HERDS THROUGHOUT THE STATE.**

SIRES INCLUDED: S.S. Quicksilver of Fallneva, Observer Chocolate Soldier, Secret Baronet, Favorite Secret Triumph, A-Nine Call Me Great, Gramhil Leader Sophia Samson, Generators Orator of Ogston, EHV Silver Vermonter, Generators Jeweler, Briarcliffs Silver Galahad, Briarcliffs Soldier Boy, HL Pompey Frederick, A-Nine Top Brass, and all the other top sires of the breed.

DAMS: Most dams are appraised VERY GOOD or EXCELLENT with many records up to 16,000 lbs. milk and 700 lbs. of fat.

ALSO OFFERING: 6 outstanding Pot of Gold calves for junior buyers.

WILL ALSO SELL 1 EXCEPTIONAL YOUNG BULL Sired by FAVORITE SAINT OUT OF AN EXCELLENT QUICKSILVER. GRAND-DAM BY "GENERATOR".

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Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

NOVEMBER

FRI. NOV. 5 - 6:30 P.M.
Public Sale of 250-300 Head Heifers all ages. Located at Belleville Livestock Market.

FRI. NOV. 5 - 5:30 P.M.
Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT. NOV. 6 - 9 A.M.
Public Sale of Farm Equipment, Household Goods, Antiques and Tools. Located along Eastern School Rd., south of New Holland, Lanc. Co., PA. Paul Z. Martin, Owner. Paul W. Horst and Lamar Z. Sensenig, Auctioneers.

FRI. NOV. 12 - 5:30 P.M.
Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT. NOV. 13 - Public Sale of Farm Equipment. Located along Union Grove Rd., midway between Terre Hill and Churchtown. Cleason Martin, Owner. Nevin Martin and Lewis Groff, Auctioneers.

FRI. NOV. 19 - 6:30 P.M.
Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auc-

ton Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

FRI. NOV. 19 - 5:30 P.M.
Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

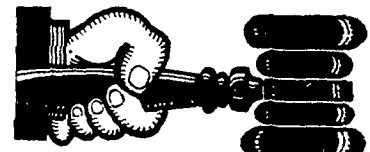
SAT. NOV. 27 - 11 A.M.
Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

DECEMBER

MON. DEC. 6 - 12 Noon
Public Sale of Ayrshire Herd. Located at Narvon, R.D. 2, Robert Campbell, Owner, Milt Brubaker, Sales Manager.

FRI. DEC. 17 - 6:30 P.M.
Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

MON. DEC. 27 - 9:30 A.M.
Consignment Sale. Located at S. Race St., Myerstown, Pa. 17067 Sale held by Wengers Farm Machinery, Inc.



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Antiques
No sale too small
or too large
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MELVIN KOLB INC.

Maryland Holstein Auction

**THURSDAY, SEPTEMBER 16, 1982
7:30 P.M.**

LOCATION: At my Maryland Farm located 1/2 mile northwest of Wood-
sboro, on Route 550, in Frederick County.

150-HIGHEST QUALITY HOLSTEINS-150

SPECIAL MENTIONS

50 big fancy first calf fresh grade heifers from Maine;
25 fresh grade cows, really milking;
25 Purebred fresh first calf heifers of the best quality;
25 Purebred cows, fresh or close to freshening, that are outstanding;
25 hand picked cows from Wisconsin of the highest quality.
Several of these Purebreds are classified and have full pedigrees.
If you need good cows, we have them! Please come to the Sale to see for yourself.

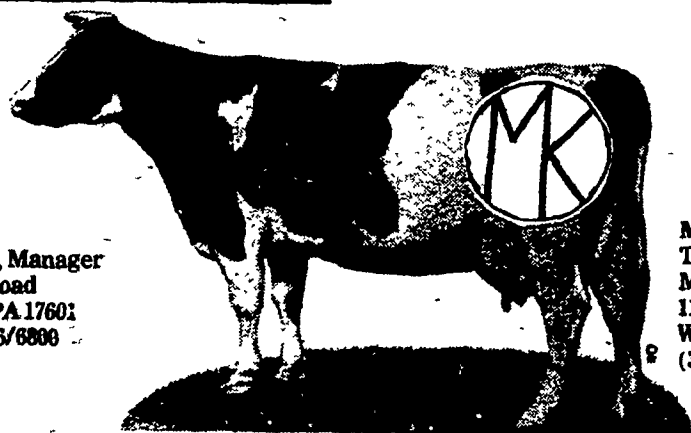
FREE FOOD FOR ALL DAIRY FARMERS!

Free transportation for Lancaster County Amish—Please call 569-2106 or 569-6800 for a ride to the Sale.

**GRAND PRIZE
PUREBRED HEIFER CALF
TO ANY REGISTERED BUYER
MUST BE PRESENT TO WIN**

MELVIN KOLB, Sale Manager

Robert Mullendore, Auctioneer
Henry Kettering, Pedigrees
Merle Wachter, Clerk



PA FARM:
Dennis Kolb, Manager
2220 Dairy Road
Lancaster, PA 17601
(717) 569-2106/6800

MD FARM:
Thomas Miller,
Manager
11342 Cragerstown Road
Woodboro, MD 21798
(301) 898-7720

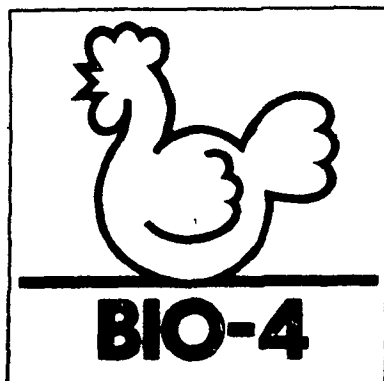
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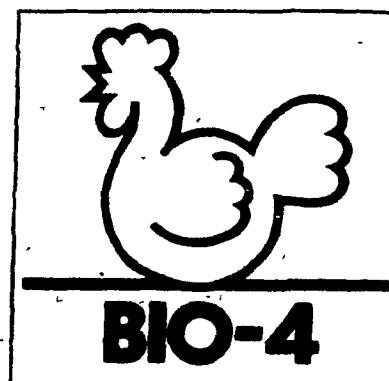
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A program of feeding pullets and layers precisely the amount of nutrients they need to grow and produce eggs efficiently. Now such precision is possible with the Bio-4 rations. Five levels of feed fortification for five intake levels are provided in the series of rations. Bio-4 ration options allow even greater flexibility to meet specific needs in your particular operation. Also, from Bio-4 concentrates, complete Bio-4 rations can be mixed.

The Bio-4[®] Feeding Program:

- ★ Promotes optimum performance
- ★ Eliminates expensive nutrient wastage
- ★ Improves feed efficiency
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- ★ Provides flexibility to changing conditions
- ★ Compliments benefits of other Purina programs

For more details about the Purina Bio-4 Feeding Program, ask your Purina Salesman or Dealer, or request Purina Bio-4 Feeding Program (P1702) from Purina. If you have specific nutrient needs in your operation, ask about the Bio-4 options. If you have milling facilities available, ask about the Bio-4 Concentrates from which any complete Bio-4 ration can be mixed.

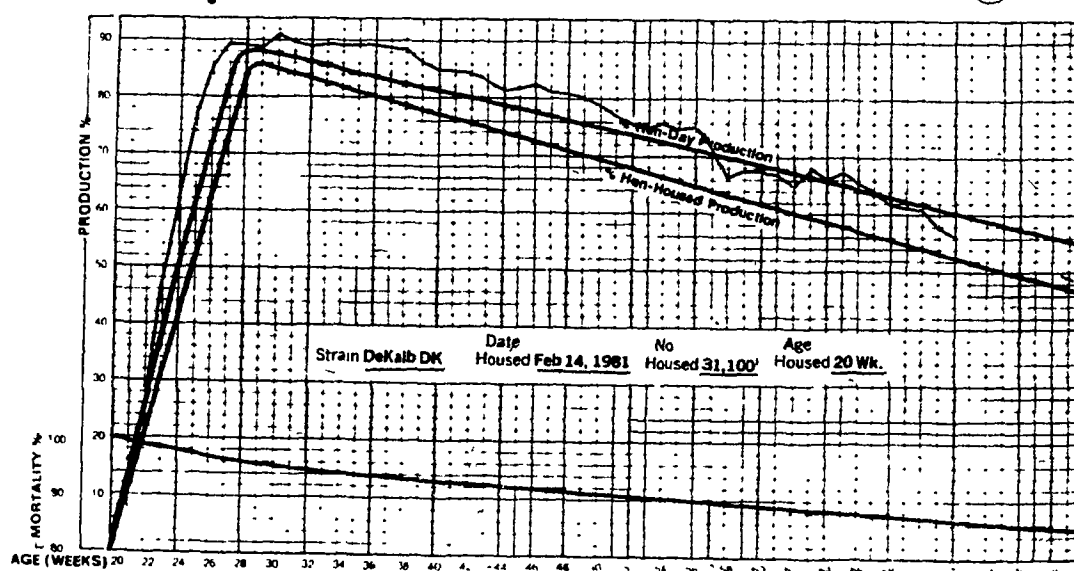
PROOF THAT IT PAYS TO FEED PURINA

 No One Offers More...

Strain	DeKalb DK
Number of Pullets Housed	31,100
Mortality (%)	6.78
Date Pullets Capitalized	20 Weeks
Date Out	April 13, 1982
Average Hen-Day Production (%)	71.0
Dozens of Eggs per Hen	28.5
Pounds of Feed per Dozen Eggs	3.52
Pounds of Feed per 100 Hens	20.9

The following Purina programs were used during this flock's laying cycle: Bio-Mittent™ Lighting Program
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WEEKLY FLOCK PERFORMANCE GRAPH



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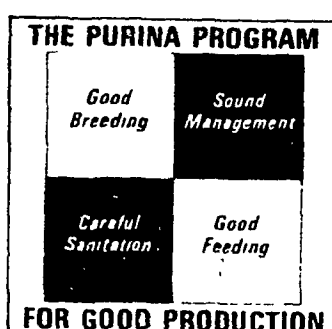
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WEST WILLOW, PA 17583

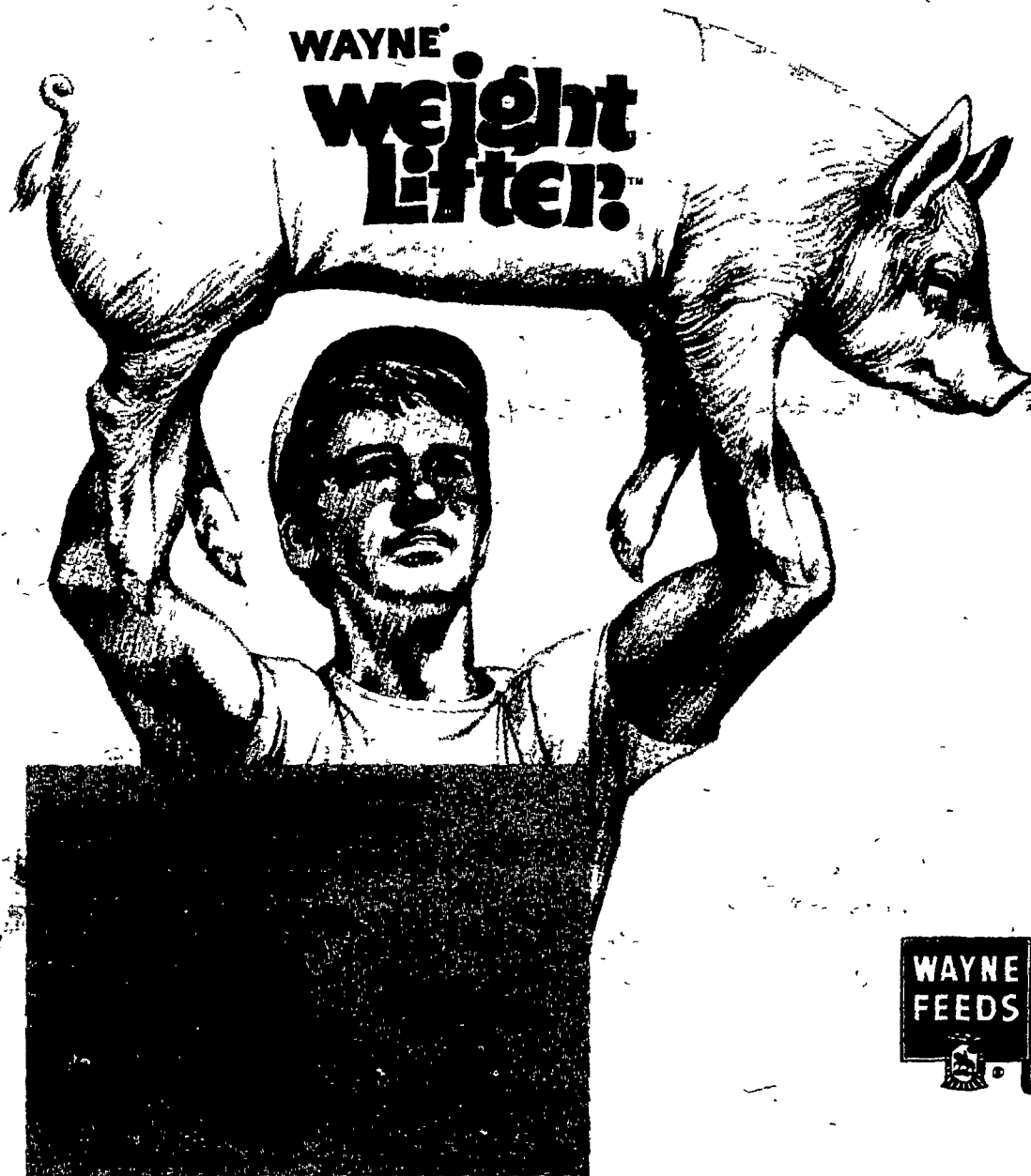
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RTE 472 AT UNION, PA
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Researchers combat ram epididymitis

FORT COLLINS, Colo. — Vitamin E, combined with a vaccine, may improve sheep's defense against a reproductive disease costly to Colorado's sheep industry, Colorado State University researchers say.

A CSU research group is studying whether adding the vitamin improves a vaccine against ram epididymitis, a disease that lowers reproduction and extends lambing in many Colorado sheep herds.

Robert Tengerdy, microbiology professor and immunologist,

showed in earlier studies that vitamin E stimulates the immune response of some animals, including sheep and chickens.

In the current study, Tengerdy, microbiology associate professor Robert Ellis, and Extension veterinarian Dr. Cleon V. Kimberling, are testing the vitamin's effectiveness using 60 rams vaccinated against epididymitis.

Thirty rams will receive the vitamin E-fortified vaccine, while the other 30 will not.

Rams will be evaluated, using a blood-testing technique developed

by Ellis, to see if those that received vitamin E develop a higher level of antibodies, indicating the animals can mount a more successful defense against the disease.

Kimberling and microbiology assistant professor Robert Jones also are trying to determine what percentage in white blood cells indicates epididymitis. An increase in white blood cells, the

defender cells of the body, indicates that the body is fighting some infection.

The method would allow practicing veterinarians to take a semen sample from each ram, count the white blood cells under a microscope, and determine whether a ram has the disease. Diseased rams would be culled early before breeding season and before other rams were infected

from the carriers.

"Right now we're evaluating it after the damage is already done," said Kimberling. Current detection method is examining the epididymis portion of the testes for swelling and hardening, signs of the disease.

Current blood-testing methods are also of limited value in the field since "it takes a few days to get your sample back from the lab," Kimberling added.

Corah joins ASA

BOZEMAN, Mt. — Larry R. Corah, who for the past eight years has served as Kansas State University Extension beef cattle specialist, has been named director for the American Simmental Association.

Raised in Adams, North Dakota, Corah earned his bachelor's degree in animal husbandry from North Dakota State University in 1964. He completed work on his master's degree, also in animal husbandry, from Michigan State University in 1967 and obtained his Ph.D. in the area of reproductive physiology from the University of Wyoming in 1974.

With ASA, Corah will be responsible for improving the relationship between ASA and animal science departments in land grant universities. He will contribute to the continuing development of the youth program; and will prepare materials for Association educational programs.

Corah and his wife Mary are the parents of four children: Michelle, 16; Tom, 14; Chad, 12; and Mark A. They will reside in Bozeman, Montana during his tenure with ASA.



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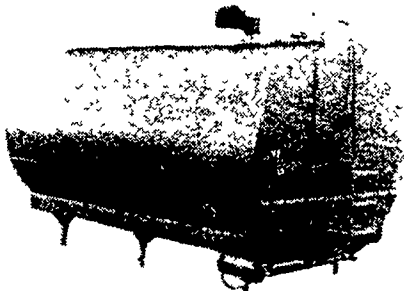


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...DARI-KOOL IS ITS NAME IN A FARM BULK MILK TANK"

USED TANKS

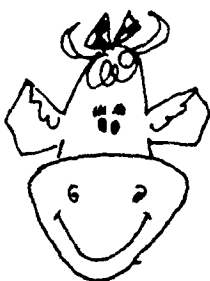
300 Gal. Esco	800 Gal. Mojonier
400 Gal. Dari-Kool	1200 Gal. Zero
500 Gal. Universal	1500 Gal. Girton
600 Gal. Girton	1500 Gal. Dari-Kool
600 Gal. Mueller "OH"	400 Gal. tank for general use, no milk
(2) 625 Gal. Girtons	800 Round-No milk

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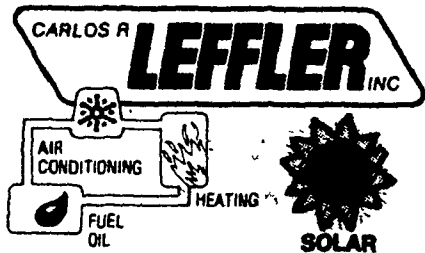
*This survey was performed from April 1981 to 1982 at our Mount Joy office



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Tomatoes, tomato juice, and tomato sauce are high-acid foods, and can be canned using a boiling water bath - canner. However, tomato sauce with meat (for spaghetti, lasagne, etc.) is considered a low-acid food, and must be processed using a pressure canner.

You don't have to can tomatoes. If you have freezer space, they can be frozen successfully. You can't

freeze whole tomatoes, but you can freeze cooked pieces or juice. To prepare stewed tomatoes or juice for freezing, Extension food technologists at Penn State provide the following directions:

—Stewed tomatoes: Remove stem ends, peel and quarter ripe tomatoes. Cover and cook until tender, about 10 to 20 minutes. Place the pan containing tomatoes in cold water to cool. Pack into freezer containers, leaving head space. Seal and freeze.

—Juice: Wash, sort, and trim the tomatoes. Cut them into quarters or eighths before simmering,

about 20 minutes. Press the tomatoes through a sieve or fine strainer. Season with one teaspoon salt per quart of juice, if desired. Pour into containers, leaving head space. Seal and freeze.

The amount of headspace to leave depends on whether you use narrow or wide top containers. If the containers have a wide opening at the top, leave one-half inch space for pints and one inch for quarts. If using narrow topped containers, leave three-quarters inch for pints and one and one-half inches of head space for quarts.

Whether you choose to can or

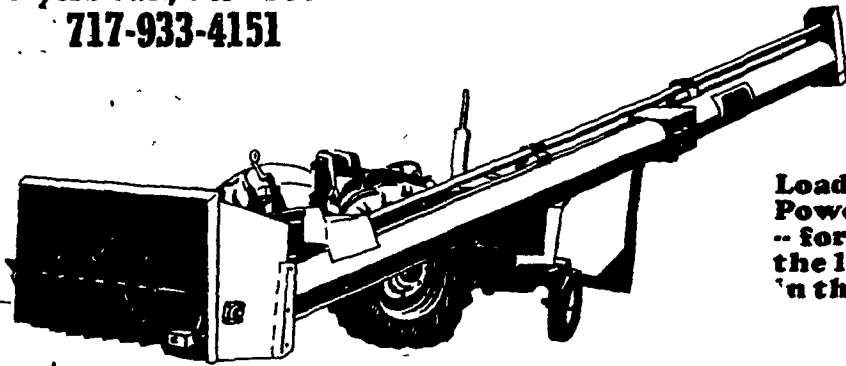
freeze your tomatoes, you're sure to find plenty of ways to use them during the long winter ahead.



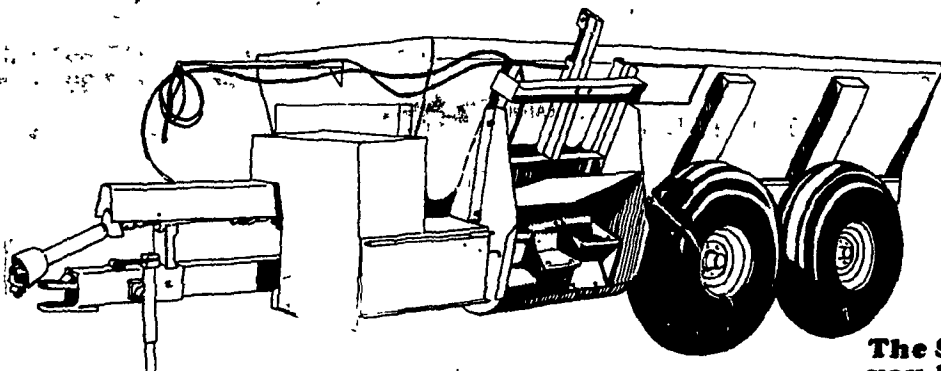
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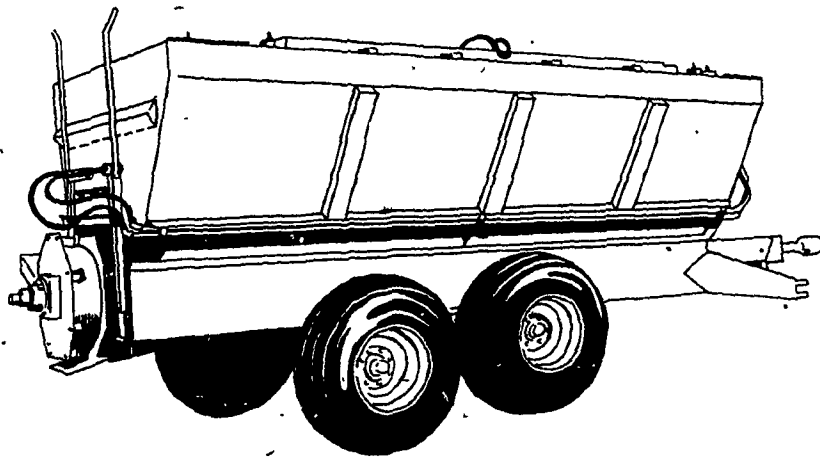


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Ram, ewe sale reflects market

UNIVERSITY PARK — Prices paid for sheep during the 4th Performance-Tested Ram Lamb and Invitational Ewe Sale reflected the recent downward trend of the sheep market.

The high-selling ram was a Suffolk ram consigned by Ned J. Kocher of Summerdell Farm in Mansfield, Tioga County. The January twin lamb was sired by 'Sickels 81-2351 CD' and sold for

\$350 to Stephanie Merkle of Warrior's Mark.

The second-high-indexing Suffolk ram lamb also was the second-high-selling ram and was consigned by Joan and William MacCauley of Atglen, Chester County. This ram, also the fastest growing lamb on test sold for \$335 to Richard Fusting of St. Thomas.

During the afternoon, forty-three head of performance-tested rams sold for an average of \$163 per head.

The high-selling ewe was a Suffolk ewe consigned by Penn State University and sired by a Huff Ram. Mr. and Mrs. William Free of East Berlin purchased the ewe for their commercial flock of 200 head. The Free's have purchased a 135-acre farm for their future retirement. Their "retirement" plans include increasing their flock to 400 head.

When the final totals were calculated, 59 head of ewes averaged \$135. —DM



Top-selling ram lamb at the 4th Performance Tested sale was consigned by Ned Kocher, right, Joyce Kocher, left, and daughter, Steph, middle. The Suffolk ram sold for \$350 to Stephanie Merkle of Warrior's Mark.



Dirk Wise, left, assistant shepherd for Penn State, congratulates Jean and Bill Free who purchased the top-selling ewe, a Suffolk, for \$300.

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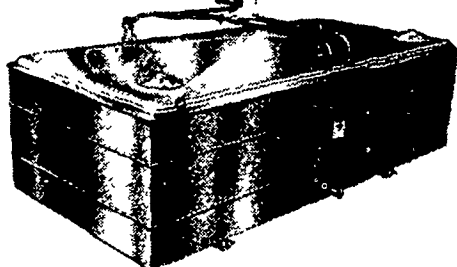
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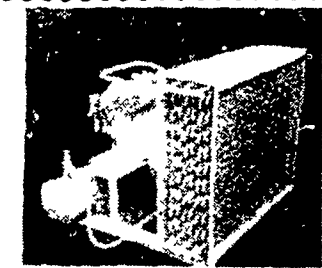
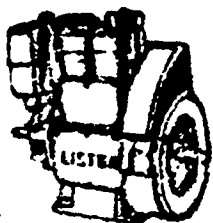
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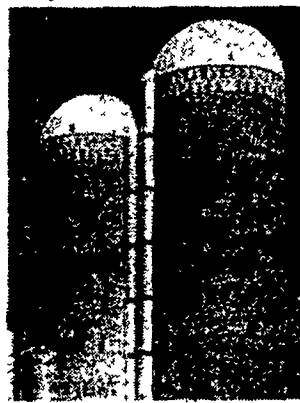
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Not just parrots

Many exotic birds carry Newcastle disease

WASHINGTON, DC — Parrots aren't the only birds capable of springing exotic Newcastle disease into the United States.

Many families of exotic birds have been refused entry because they were infected with viruses that kill domestic poultry and other cage and aviary birds. The infections showed up during U.S. Department of Agriculture supervised quarantine.

More than 70 percent of the

221,600 birds refused entry into the United States from 1973 to 1981 because of disease were Psittaciformes — parrots, cockatoos, parakeets, conures, macaws, cockatiels and parrotlets," said Dennis Senne, of USDA's Animal and Plant Health Inspection Service. "We expected that. However, we didn't expect to find members of ten other bird families infected.

Senne is a diagnostitian at

USDA's National Veterinary Services Laboratories, Ames, Iowa.

"We found infection in the Fringillidae family — the finches and canaries; Sturnidae — mynah and starling; Cotingidae — cock of the rock; Corvidae — Magpie; Turdidae — Pekin robin; Ploceidae — silver bill; Columbidae — pigeon; Musophagidae — tuoraco; Gruidae — crane; and Phasianidae — pheasant and

francolin.

"USDA veterinarians isolated less virulent strains of Newcastle disease virus from 26 groups of birds," Senne said. "We allowed these birds to enter the country because those strains of the virus already exist here."

The 221,600 birds, which USDA refused entry, made up 147 lots of 2,274 offered for importation, Senne said. Lots varied from 10 to 36,800 birds.

"Of these, USDA refused 141 lots because they had velogenic viscerotropic — exotic — Newcastle disease and 6 lots had velogenic Newcastle disease," Senne said.

USDA veterinarians isolated many other viruses from the imported birds — paramyxovirus 2 and 3; influenza; psittacine herpes — Pacheco's; pox; reovirus and adenovirus, Senne said. USDA veterinarians allow birds carrying these viruses entry because federal regulations are designed to detect and exclude only viruses that kill domestic poultry.

"USDA refused entry to the highest number of birds during 1973 — the first year of the import program — when almost 32 percent of the lots and more than 40 percent of the birds were denied entry," Senne said. "Since then, we haven't refused nearly as many lots of birds."

The reduction may be due to these factors, Senne said:

—Importers may have become more cautious in the types of birds they import and the countries from which they import them;

—The USDA 90-day ban on imports from countries when exotic Newcastle disease is isolated in birds from that country;

—The large number of birds imported from some countries may have reduced populations to the point where there is little disease left;

—Some importers may quarantine birds in the country of origin to eliminate lots with clinical disease.

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29 H3064	Jason	45	+2136	-.08%	+65	+261	74%	+.30	+621	75%
29 H4138	Spartan	54	+2093	-.15%	+51	+234	74%	+.27	+458	64%
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29 H3845	Radar	26	+2042	-.11%	+56	+239	61%	+.09	+479	65%
29 H3303	Eric	52	+2028	-.16%	+48	+224	72%	+.44	+486	70%
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29 H3161	Print	52	+2018	-.01%	+71	+263	76%	+.71	+484	78%
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USDA announces measures

WASHINGTON, D.C. — The U.S. Department of Agriculture has adopted improved measures to prevent rejected meat and poultry imports from illegally entering U.S. commerce.

"Last spring, when we discovered some rejected product had entered the domestic marketplace, USDA immediately tightened procedures used in marking, controlling and re-exporting refused-entry product," said Donald L. Houston, administrator of USDA's Food Safety and Inspection Service. "Today's interim rule formalizes and strengthens those procedures."

No illnesses have been reported in connection with the problem, he said.

Federal laws governing meat and poultry imports — jointly administered by USDA and the U.S. Customs Service — require any product that is refused entry to be either exported from the United States or destroyed for use as

human food, he said.

"For the most part, federal import inspection has worked well to protect the public from unacceptable meat and poultry products," Houston said. "Nonetheless, unscrupulous importers have been able to use cracks in the current system to divert refused-entry product into consumer food channels."

The interim rule amends the federal meat and poultry inspection regulations to prohibit:

- The application by USDA inspectors of U.S. "Inspected to Passed" markings on any product until Customs Service and USDA inspections are completed;

- The subdivision of lots of refused-entry products into smaller lots for separate disposition;

- The sale of refused-entry product except under special circumstances;

- The movement of refused-entry product from port to port

without full written information on the product's disposition; and

- the movement of any refused-entry product except under security seals.

Also, the rule extends from 30 days to 45 days the deadline for owners or consignees of such product to export or destroy it. Extensions can be granted only under extreme emergencies, Houston said.

If the requirements are not met, the secretary of agriculture is authorized to take appropriate actions to destroy the product, he said.

Public comments should be sent in duplicate by Oct. 18 to: FSIS hearing clerk, room 2637-S, USDA, Washington, D.C., 20250.

Notice of this action was published in the Aug. 19 Federal Register. A background paper is available from FSIS Information, USDA, room 1160-S, Washington, D.C. 20250.

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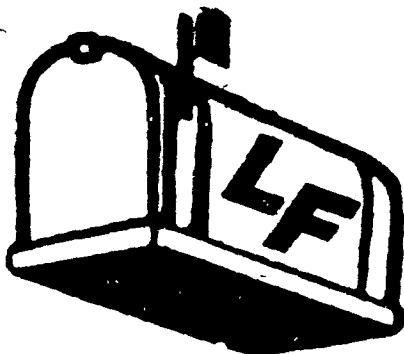
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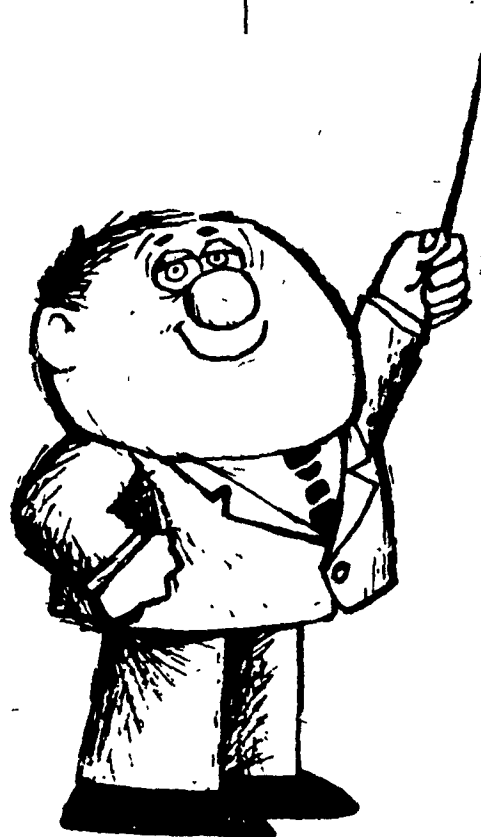
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FARM EQUIPMENT

For Sale - Hesston harvester, 2 row corn head, will cut wide or narrow rows, also grass pickup head, very good condition, all for \$5,785. M.L. Messner 717-324-2841.

For Sale - IH 110 forage wagon w/3 beaters and 40" Zimmernann elevator, IH #5 flail chopper, 45" Cardinal auger PTO driven, feed cart 2 ton capacity, PTO or electric drive. Union Co. 717-966-2491.

14' Coby silage wagon with roof, forward and reverse; IH 460 Farmall diesel tractor. 717-933-4678.

Wanted - used acetylene torch outfit and metal cutting bandsaw. 717-653-4449.

For Sale - 469 NH haybine, w/new head, \$800. 717-535-5457.

JD grain drill, FB, 13 hoe, hydraulic lift, 30" NH bale and grain elevator w/grain head, chute and motor. 215-857-5933.

1490 PS Case tractor, 260 MF harvester, 2 heads, Oliver 2 row narrow picker. Best offer considered. Lancaster County. 717-548-2896.

For Sale - NH S717 harvester, 2 row corn head and grass head, NH 717 1 row corn head and grass head. Ontario grain drill, steel wheels, 13x7 717-687-0102.

Oliver 77 tractor w/sky lift fork assembly, for sale as complete unit or will sell for parts. Motor just majored, axle recently rebuilt. Call 215-343-6209 8:00 a.m. to 5:00 p.m.

JD 216 chuck wagon 3 beaters w/roof \$1850. Coby forage wagon 3 beaters w/roof worm drive, very good cond. \$2000. 717-632-9144.

T.M.R. mixer, Circle feed bin, G.E. 2 hp auto. reverse motor, exc. condition. 717-786-2140.

100 HP 471 GM Diesel fan to fly wheel. Clutch and radiator available. 32 HP, cooled Diesel MWM Murphy. 318 Detroit Diesel, completely rebuilt. Call 717-733-3890 Lanc. Co.

Int. #744 corn head, wide. Will fit 403, 715, 815 and 915 combine \$2500. 814-926-2205.

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FARM EQUIPMENT

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For Sale - corn pickers Woods Bros., good cond., IH one row mounted for Super-C or C 717-788-1780.

For Sale - N.H. harvester with power sharpener, exc. cond. Also conversion kit to fit I.H. tractor to convert from 2 pt. to three pt. Cumberland Co. 717-776-7542.

JD 4400 Diesel corn grain soybean combine. 1400 hrs., air, 12' grain head, 4 row corn head. 301-472-2617.

Badger forage wagon w/3 beaters, roof and tandem axle. Almost new. Coby forage wagon w/3 beaters and roof. Good cond. Franklin Co. 717-375-2887.

Athens 166 offset disk, 10 1/2', good condition; Ford finishing disk, 12 1/2' spacing, new cond.; White 5400 6 row 30" air planter, very good; Ford rotary mower 6' 3 pt. hitch, new cond. 301-489-7199 after 6 P.M.

Stoltzfus fertilizer boom spreader, almost new. MF grain drill 2 4400 Diesel combines, 1 John Blue crop sprayer w/40' boom, 2 JD V Rippers, 1 13 shank, 17 shank, 2 Model A JD 1937 and 1950, 1 Model B JD 1938. Phone 301-648-5442.

NH 462 disk mower, AC 5050, JD 158 loader, JD 19' 220 folding disk. 215-255-5211.

JD 7720 combine with 315 hours like new, four wheel drive cane and rice tires both front and rear with 6-36" corn header. Financing available with down payment. Phone 716-526-5003 after 6 p.m.

For Sale - JD #34 Harvester with corn and grass heads, good cond. \$450. Ephrata, Pa. 717-738-1274.

Young couple with 15 acres has two antique double eagle 20 dollar gold pieces. Excellent cond. Will trade one or both for medium size farm tractor with attachments to operate small farm. Will accept equipment in good condition. 215-536-6076.

FARM EQUIPMENT

400 bushel auger cart: United farm tools, 12" hydraulic lift auger loads tractor trailers, bottom dump, excellent condition \$5600. 717-538-5977

For Sale - Grove silage wagon, 16 ft. 3 beater, hydraulic. 717-548-2716

"ENCYCLOPEDIA OF AMERICAN FARM TRACTORS" 352 large pages, 1500 photos, \$28.95 "150 YEARS OF INTERNATIONAL HARVESTER" Covers Tractors and all EQUIPMENT. 2000 photos, 416 pages \$28.95 SPECIAL! Both above Hard Leatherette Books \$49.95 postpaid. Diamond Farm Book Publishers, Dept. LF Box 537, Alexandria Bay, NY (613) 475-1771

For Sale - NI #324 2 row narrow cornpicker with 12 roll husking bed. 717-529-2512

D19 AC tractor w/belt pulley on steel wheels. Good cond. Daniel Stoltzfus Box 160 RD 2, Honeybrook, PA 19344

For Sale - Oliver single row PTO, potato digger, \$550. 717-687-0102

For Sale - D8 Caterpillar, cable blade, tilt and angles, good condition. York Co. 717-862-3970

2 IH 110 silage wagons on 10 ton running gear, 3 beaters w/roof, used 5 years for one silo, like new, \$3,100 each. 717-653-5903

NH 276 baler, floatation tires, super sweep pick up, wagon hitch, bale chute, exc. cond., \$2500. NH 1010 bale wagon, \$1750. JD F125 3 pt. hitch, 316 mtd. plow w/cover, boards and rolling coulters. \$425. 1 AC D17 tractor w/ac. Model 190 mtd. cornpicker \$1800. Call after 8:00 p.m. 215-967-1821

3 row narrow JD 334 corn head. 717-382-4171

For Sale - Farmall 560 diesel w/PS, live PTO and torque, Oliver 264F grain drill, 17 disk, extra clean, IH 37 8' transport drill, IH 2 row fast hitch cultivator, new 8 ton running gear. 215-562-4464

Heavy steel hopper bins, two 18'x8'x8', one 10'x8'x8', one 14'x8'x8'. 717-382-4445

Gehl 600 forage harvester, 2 heads. \$600 or reasonable offer. Call 301-371-6552

Corn head, NH, 962, wide, 4-row. Never used. Stored in shed. \$8,200. Price negotiable. 609-267-5000.

For Sale - J.D. 4x16 Semi Mtd. Plow, \$1,100; Allied #465 - 6 row 3 pt. Cultivator, \$1,200; Case 14' Transport disc, \$1,000; Int. 10' Transport disc, \$850; 12' harrow, \$200; Oliver 13x7 grain drill, \$300; J.D. Van Brunt 13x7 grain drill, \$275; Papec silo blower 54" PTO, \$300; Woods 5' rotary mower, \$250; Sheller attachment for Int. 234 corn picker, like new, \$850; 3 pt. grader blade, \$75; 8' cultipacker, \$150; 8' cultipacker for parts, \$50; or take all for \$5,000. York County 717-244-6735.

5040 AC Diesel 1976 live PTO, power steering, front and rear weights, excellent condition. Too large for my operation. 717-435-0333

Long elevator for Int. PTO binder, exc. condition; antique "Swab" farm wagon, exc. condition; AC B125 power unit, exc. condition. 717-768-8679

For Sale - 8' and 10' Brillion Packer/Seeder, reconditioned. 717-587-0102

FARM EQUIPMENT

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1 5 ton hydraulic dump wagon. Troyer potato grater w/picking table 717-367-2633

For Sale - Loader, complete with 60" bucket, cylinders, and hoses, made for tractors in 20-25 horsepower range, \$325. Phone 717-766-2638

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NI 2 Row Super Sheller, good condition. 215-286-5641

For Sale - 700 Lb. Howe Platform Feed Scales 717-587-1606 Lack Co.

For Sale - 2 used Acorn cable barn cleaners, 170 & 180 ft. of cable, (2) 1 1/2 h.p. reversing motors. Good for parts. Call after 7 P.M. 717-434-2697

JD 2520 diesel, dual hydraulics, wide front end. 814-793-4293

01 Frick sawmill \$4,000; #2 American sawmill \$1500; Bell sawmill, 6 mos. old make offer. Leroy Wray, Douglassville, 19518 215-385-3884

Wanted - 3 pt. hitch for Oliver 77 or 88 or for AC-WD model. Thor Erickson, Hagerstown, MD. 301-739-8035

Wood Chipper manufactured by Mitts and Merrill, gas powered with 12" cutter head, good condition \$4500. 6" water pump manufactured by Conover on 2 pneu. tires, gas powered, good condition, \$1500.

VILSMEIER EQUIPMENT INC. Construction Equipment Sales & Parts Route 309 Montgomeryville, PA 18936 Phone: 215-699-3533

Lilliston model 2000 rolling cultivator, 3 pt. hitch, 186" tool bar, units complete w/front and rear gangs, coulters, etc., \$1,150. 412-837-8310 days or 412-423-2791 evenings

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FARM EQUIPMENT

AC 185 tractor, excellent condition, \$7,000. 301-829-0271

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Hydra Fold Auger Inc. - 6' or 8' gravity box auger; truck auger; grain bin drive unloading unit; little red toy wagon. 149 N. Market St., Paxton, IL 60957. 217-379-2614

Combine, 3300 JD, 422 hrs., looks like new. 814-926-3669

For Sale - Bale kicker wagons steel or wooden sides, complete with running gear or will put sides on your bed. 8x8x16, 18 or 20 ft. lengths. Also flat bed wagons. 1 mile north of Gap along Rt. 897 STOLTZFUS WOOD-WORK, RD #2, Gap, Pa. 17527. 717-442-8972.

JD 4020 diesel, power shift, w/new engine. 814-793-4293

1976 7060 AC tractor w/cab, duals 20.8x38 excellent condition. Call 215-932-2753

7G crawler loader, very good condition, asking \$10,900. Will consider trade in. 717-367-9773

8 row White planter, excellent condition, 1 year old. For information call 215-932-2753

FARM EQUIPMENT

Large grade rye for sale, cleaned and bagged \$9.00-CWT. Moser's Berks Co. 215-367-0134 or 215-845-3731

For Sale - MF222 corn head, will fit old style MF300 combine. Franklin Co. 717-352-2469

Wanted - Wide front end and three point hitch for Oliver Super 77 Diesel. Call 301-452-8412

NI 726 husker w/726 head, 2 row and 737 husker, good condition. 215-857-3282

Sprout Wladren Hamermill, 60 H.P. 3 phase motor and starter. \$1,000. Call 703-937-5656

For Sale - 880 R2 NH 2 row wide corn head, used on 300 acres, excellent condition, switched to narrow rows. 301-734-7722

For Sale - Ford Jubill w/sauder loader, w/60" snow bucket. Very good cond. \$3595 717-367-4621

For Sale - Tye no-till drill. \$2975. Also AC 2 row wide no-till plate corn planter w/liquid fert. \$1175. 717-837-0724

Pequea Machine answer 717-768-3197. For Sale - (New) NH 310 baler super sweep pick-up w/engine. \$5,800 Jacob M. Fisher East Gordon Road Gordonsville, PA 17529

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Unisystem 701 power unit with 3R-N corn picker, 729 sheller 13 ft. grain head, 710 combine \$6000, for all, will trade for sheep or make offer, call 215-987-3416 or after 5:00 P.M. 215-987-3236 Berks Co.

AC Tractor 190XT diesel excellent condition \$9200. Also Smidley ten hole hog feeder, good shape, Quakertown area 215-538-0159

For Sale - DC Case w/hydraulic, parts or whole tractor \$275 or best offer. Also 1935 Case Model R. Runs good \$350 or best offer. 717-759-0921

For Sale - JD 6600 sidehill, 6-30 corn head, cab, air, loaded, 1000 hrs. shedded, exc. cond. and field ready, \$32,000. 215-845-3178 after 8 p.m.

16' flatbed wagon \$250; Case side delivery rake on steel \$150; 165 bushel gravity bin, never outside \$425. 717-285-5642

For Sale - JD No. 34 Harvester. Good \$525 Lancaster Co. 215-267-5641

For Sale - NI narrow row corn picker w/8 row husking bed, \$3,000. Tioga Co. 717-324-3075

MF 750 combine, w/1,200 Hours, 13' grain head, 4 row corn head. 717-859-2792

For Sale - JD 2 row, level bed potato digger, Schuykill Co. 717-425-3486

IH 706 diesel tractor, good tires, ready to work. 717-464-4089

930 Case diesel, one w/pulley, 500 Case diesel; Farmall M; NH 256 rake; NI 323 picker; McCormick 1 row snapper; McCormick #7 and #9 silo fillers; Papec silo filler; McCormick and JD corn binders w/loaders; plows; disks; narrow; cultipackers; new and used packer seeders, cutter and corn binder parts. 717-656-9733

FARM EQUIPMENT

For Sale Wisconsin Engine Parts Cranks, heads, blocks, all reconditioned T.J. Wheary & Sons Lancaster, Pa. 717-687-0102

JD 4020 diesel, w/ dual hyd., diff. lock, good rubber. \$7800. 717-597-7476.

JD 730 diesel, electric start, 3 pt. hitch, fenders, exc. cond. 814-793-42903

New Idea No. 270 conditioner, good condition. Lanc. Co. 717-626-5100

JD #95 Combine total time 2837 hours, cab, air, hume reel, chopper #334 corn head, 3-30" rows, practically new, always stored inside \$12,000. 717-792-1844

For Sale - Gehl CB600 2 row harvester, MC PTO corn binders, Olson stalk shredder, New Idea crimpers, New Holland rakes, Wisconsin VF4 engine w/clutch and starter. Sam K. Zook, RD #1, Box 89, Kirkwood, Pa. 17536

JD 4010 w/new engine, 38" rubber, front, excellent 814-793-4293

4 cyl. Perkins diesel power unit, 15 KW Katolight generator, 40 amp Lincoln straight and reverse polarity DC welder, can be used on PTO or line shaft. Used 2 years. 445 NH skid loader, excellent cond. 717-423-6794

JD 2510 gas, dual hydraulics, 3 pt. power steering, 3000 hrs, 814-793-4293

IHC 100 balanced head trailer mower. 717-687-0102

JD 2020 gas, dual hydraulics, wide front, 1,700 hours. 814-793-4293

1980 Gleaner L2 corn plus, loaded, has 15' platform, 4-38 corn head; 10' Taylorway chisel plow. All in very good condition. 412-667-8180 or 667-8307.

JD 4620, power shift, good condition. Lancaster Co., Pa. 717-284-2761

JD 4230 diesel, power shift, dual hydraulics, 38" rubber. 814-793-4293

Massey Ferguson 550 combine, hydrostatic drive, Air Cond., 13' grain head, 4RN corn head, low hours. 814-684-3057

Wanted to Buy - Potato Digger, ground drive or PTO. 717-687-0102

NI No. 323 one row corn picker. 814-793-4293

For Sale - Used Thomas potato harvester. 717-367-7361

For Sale - International 340 tractor with cultivators and loader. Call 717-942-2250

JD 4020 diesel, 38" rubber, dual hydraulics, top link and wide front end, 2800 hrs. 814-793-4293

White 2-105, cab, air conditioning, radio, dual hydraulics, 540 & 1000 shaft, 1300 hours. 814-793-4293

For Sale - New Dion Forage Wagons. Call for information and price. 215-683-7943

Forage wagon, IH #61 w

FARM EQUIPMENT

1977 JD 4400 Diesel combine w/air. A-1 cond., 4 row narrow and 13 grain platform. \$22,000. 717-532-6880

NH 717 forage harvester with corn and hay head, \$1100. NI 516-200 bu. manure spreader, \$1200. Badger blower, \$600. All in exc. shape. Carbon Co. 717-427-4614

BATTERY DISCONNECTS Heavy duty, low cost protection and convenience for farm machinery, all vehicles. 7 models available. Free details and factory direct prices. Paragon, 622 13th Avenue South, Dept. C-26, Hopkins, Minnesota 55343. Toll-Free 1-800-328-6754

For Sale - 3 row wide JD harvester head, 717-872-2580 or 872-8680

JD 730 diesel, exc. condition. 717-334-8553 Adams Co.

JD 630 roller-matic gas tractor. 3 pt. hitch, hydraulics 717-964-3097

For Sale - JD #34 harvester with corn and grass head; 16" NI forage wagon, like new; Farmall 300 tractor; JD #485 haybine. Lebanon Co. 717-865-6585

1962 self-propelled Fox harvester, GM diesel, with corn head and hay pickup. 717-687-6035, 786-3487

Wanted two bottom roll over plow. Must be in good cond. For sale belt pulley for 8N Ford. 215-488-7520

Wanted - 12' Brady field cultivator. Lanc. Co. 215-445-7132. The man who called about cultivator from Kirkwood, please call back.

900 Ford tractor, power steering, 5 speed, hydraulics, \$2200. 717-933-5173

JD 530 tractor complete new overhaul. Good tires, new paint, power steering, 3 pt. \$2500 or trade. Set of Oliver 2-16 mounted plows. Excell. \$300 or will trade. Call 814-583-5332

15 K.W. Kato electric generator. Wisconsin air cooled engine \$2400. Vineland NJ 609-825-4103.

IH Cub Highboy 71' mower deck, plow, hyd., extras, exc. cond. \$2300. Mercer Co. after 4:30 call 609-585-8352

Deutz 72-06, low hrs., exc. cond. \$9000 60-06 good cond. \$4500. 717-426-2659

For Sale - JD 3940 harvester, used 2 seasons. Case 1270 power shift. MF 178 multi-power. 717-733-0575

For Sale - Martin open top liquid manure spreader, 2300 gal., exc. condition. 814-667-3594

Wanted - straw spreader for JD 6620 combine. 814-667-3594

International Harvester, four row corn head 36" rows, Model No. 844. 301-876-2181 day. 301-876-1181 eve.

For Sale - Little Giant elevator 42 feet long used three seasons, one row Ford mounted corn picker very good condition. North Leb. Co. 717-865-4441 after 4 P.M.

Used JD #25 forage harvester, one row, 3 pt. for 40-80 hp tractors, recently reconditioned but weathered, \$1450. Also one new one, list price \$5885, SALE \$4275. GOR-DUN's, Inc., Rt. 17A, Goshen, NY 10924. 914-294-6141 or evenings 914-986-2111 ask for Seymour Gordon.

NI mounted picker w/305 gathering unit and 316 12 row husking unit, working order. 215-444-5943

Farmall M diesel, good running condition, \$1,300. 3 pt. hitch, V-chisel plow, 11", \$1,100. Huntingdon Co. 814-667-2297.

Case 1370 w/cab and air, IH 1066, 966, JD 4020, 3020, Roy Dersine East Berlin 717-292-1856

FARM EQUIPMENT

NI model 315 picker sheller and husking bed; hay pickup head for 546 Fox chopper. 215-588-8262 after 8

NH 717 harvester w/9 knives, \$795. 3 pt. Ferguson Pitmanless mower, \$250. 717-354-0266

Deere 95 corn special, 831 hrs., wide or narrow row, 13 ft. bar. Almost new. \$9,550. Call Larry. "The Combine Man". 219-862-2151

1 row Gehl corn harvester, good condition. 717-272-6342

John Deere 2840 low hours, asking \$12,500. MC-600 continuous grain dryer, 3 phase automatic moisture control, towable, \$3,500 or offer. Lehigh County. 215-966-5816

For Sale - 2 and 4 cylinder Wisconsin engines, TFD VF4D VG4D. AC B125 power unit, 4 cylinders, have clutch reduction. Good condition. Stephen S. Fisher, Box 114, Lincoln University, PA 19352

M-C fully automatic continuous flow grain dryer. 201-383-4325

Combines: Small or large from Ind., Ill., Corn belt shredded machines, most headers available. Wholesale prices. Call Collect "The Combine Man" Larry Stalter. 219-862-2151

Gleaner Combine M, corn bean special. 13" grain head, corn 6 rows 30" Case Bros. 609-397-3419

Skid loader Mustang 1700 40 HP, 65" bucket, exc. cond., Best reasonable offer. Lanc. Co. 717-284-4846

Sale - Tractor - Silver King 1940's. Runs, needs work. Snow plow with lift and one bottom plow. Best offer. Call 215-582-8392

USED CORN HEADS
(1) New Idea 725 Uni Head 3 Row 30". (1) Massey Ferguson 63C 6 Row 30". Low Profile head, used approx. 600 acres - 3 years old. (1) Massey Ferguson 34 Quick attach 3 Row 40", weathered, but not used much. Meyers Implementations, Inc. 400 North Antrim Way, P.O. Box 97 Greencastle, Penn. 17225 Phone: 717-597-2176

1971 K Gleaner, 10 ft., float bar, \$8,250. 45 JD, 10 ft. sharp, \$4,750. E Gleaner, 10 ft., 2-40" \$4,350. 300 MF, \$2,400. Many more, large and small. Also corn and grain headers. Ask for Larry. "The Combine Man". 219-862-2151

For Sale - 17-7 FBB JD grain drill. Double disk, depth bands, grass feeder. Good cond. 717-733-4516

NI corn picker, Model 323 \$2900. 717-665-2176

For Sale - JD 820 2 cylinder diesel, very good condition; Used NI wide row picker, good condition; Supreme forage mixer with electronic scales. 717-872-4145

For MF, Deere, Gleaner and Int. corn headers, call Larry. "The Combine Man". 219-862-2151

For Sale - 702 NI Uni harvester w/760 harvester in good cond. Phone 717-294-3345

JD 38 harvester, 2 row narrow and pickup head, field ready, \$2500. Call anytime 717-532-9501

Gleaner model F combine diesel, has new belts and many new parts, engine comp. rebuilt, 14" grain table, field ready, \$11,000. 609-859-2381

For Sale - Wetmore and Bearcat 24" P.T.O. corn grinders, corn binder, silo fillers, parts, knives and belting. 2822B Stumptown Rd. Bird-In-Hand Pa. 17505

Pull type NI narrow row Super Sheller, used 80 acres. NH 975 combine, good cond., always shedded. 717-529-2528

FARM EQUIPMENT

For Sale - 2800 gallon tank and pump in excellent condition. 717-653-5663

For Sale - Melrose Bobcat Model 720, hydrostatic drive, very good cond. \$6500 or will trade on cattle. 717-865-3488

JD 4240, cab, air, FM stereo, hyd. float seat, dual wheels, exc. condition. 717-745-3233

For Sale - Two row crop head for IH 650, 550, 55 or 50 forage harvester, wide row, \$150. Call 717-273-4350. 717-273-4182

Cat D6 8U Hydraulic Dozer \$5975.00, John Deere 1010 Rubber Tired Hoe & Loader \$5975.00. Others. Trade. 814-793-2829 Curry Supply

NI model 305 2 row mounted corn picker w/12 row husking bed, extra gear boxes and parts, good working order, ready for D17 tractor. Fox 3310 forage harvester w/2 row wide corn head and hay pickup, used 3 years. Lanc. Co. 717-786-3437

For Sale - AC B cultivator plow, steel wheels, exc. cond. and horse saddle. After 6 p.m. 717-733-6715

For Sale - 2 row ME IH mounted cornpicker. Will mount on M Farmall or 560 Farmall. New husking rolls. In very good cond. \$500. Call 717-624-4227 or 717-624-8455 after 6 p.m.

Case 2670 4 wheel drive, cab, air and duals. 1200 hrs., 717-292-1856

For Sale - AC 5050 w/front end loader, 50 horsepower, 350 hrs., exc. cond. Miller heavy duty 12 1/2" disk. Weight bars, exc. cond. Call after 5 p.m. 301-473-5456

Papec silo filler, 16" model L, good condition, will deliver. 215-932-3753

For Sale - NH 890 harvester. Both heads included. \$3800. 215-683-7943

Wanted - JD 4010 or 4020 Gas Tractor. Somerset Co. 814-893-5589

Two 716 John Deere three beater self unloading wagons, roofs, 12 ton tandem 12-50-16 12 ply snap-rims, very good condition. 315-696-8602

FARM EQUIPMENT

Summer Specials - Gehl 120 grinder mixer, excellent; New 3 pt. blades, 6 and 7", special discount; JD 7' pusher blade; NH Super 26 blower, excellent; Brady hay conditioner; AC 9' transport disk, excellent; AC forage wagon; New 6' bucket to fit Swartz or Oliver manure loader; 20' Steel rack bale thrower body in stock, special discount \$1,250; Oliver 3x14 3 pt. plow, excellent; White 316 plow, sharp; NH 53A bale thrower; IH corn binder; McCurdy and Farmer Boy gravity bins in stock; 12' Supreme silage conveyor, used 6 months; Behlen corn crib, 15,000 bushel and 12,000 bushel; Round bale feeders w/floors; #56 JD Blower. JD 43 sheller. Sales and Service on farm tires. DJ implements. Located in Reistville midway between Myerstown and Schaefferstown along Rt. 501. 717-949-3074

For Sale - 1975 Ford 5200 diesel with turbocharger, 85 hp., with weights, good rubber, exc. condition; hyd. fertilizer auger for grain wagon or truck. 717-524-2421

NI 701 Uni Harvester, 710 combine, 720 corn head, 722 sheller and 726 husking unit. Case 425 mtd. picker and NI pull type #7 picker. Used tractors plows, etc. Clair J. Myers Farm Equipment Sales and Service. Lake Road Thomasville N. of 30 at Paradise Elem Center 717-259-0453

12' IH 370 transport disc, 13' Brillion packer. 717-653-5155

For Sale - JD 3 pt. harvester, model 25, good condition, Lanc. Co. 717-626-5033

Wanted - Hercules model QXLD stationary engine for parts. Also need shop manual. 717-456-7397

New Gehl MC 1090 mower conditioner, \$6000. Johnson Hurff, Monroeville, NJ 609-358-2565

For Sale - Oliver grain drill on steel, 16 disc, \$250. Perry Co. 717-582-4824

Ford 900 with picker, JD 237 picker, Ford 602 picker, NH chopper, JD 227 parts. Berks 215-926-3284

FARM EQUIPMENT

For Sale - Fox Super D harvester w/471 GM, 2 & 3 row heads and pickup, field ready, \$4900. 717-738-1274

NH 782 12 knife harvester, 100 HP engine, knife sharpener, bundle trough, high moisture accessories, excellent condition, \$6,500. Send replies to Lancaster Farming, P.O. Box 366 J-245, Lititz, PA 17543

For Sale - JD 2 row corn head, fits 35, 38 and 3800 forage harvester, very good condition. 717-322-3201

Mobile telephone unit with antenna 4 channel \$500. 717-432-2630

D4 Dozer. Runs-mechanic special \$800

DENNIS M. MILLER Rt. 22 Grantville, Pa. 717-838-1888 anytime 717-469-0937 daily

Wetmore 2 ton grinder-mixer with scales, like new. Call 717-386-2679

For Sale - JD 8200 grain drill, new condition, 20 row double disc openers. 717-653-5359, 717-426-2655 after 6 p.m.



Case 2390 Tractor 1982, Fully Equip., 100 hrs. Dual Wheels, Traded for other Machinery Case 580B Loader/Backhoe in Ex. Shape

AC 7040 Tractor, Fully Equipped

1980 Massey Harris 450 Round Baler

Hesston 5600 Round Baler, traded for larger model.

NI 706 D Uni System A-1 Shape

NI 702 Uni System NI 717 Combine JD 24T Baler w/thrower Plus NI cut/ditchers & mow/ditchers, tractors & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT

RD 1 Spring Mills, PA (814) 422-8807, Ask for Paul

FARM EQUIPMENT

NH #3 chuck wagon \$450, Lamco chuck wagon \$600, 467 Haybine \$2300, 12' truck body w/hoist \$500 Columbia NJ 201-459-4771

Allis Chalmers single wing disk. Hydraulic fold, 24" disc blades, 20 ft. wide. Good cond. Priced to sell, interested 717-758-4133

CLOSED CARRIAGE, good condition. Also hack buggy and harness. Call 717-786-1660

For Sale - electric motors from 1/3-250 h.p. Cheap! 717-397-3773

FARM EQUIPMENT

Will buy & sell all types of horse drawn equipment 215-593-5754

1466, 1086 International, JD 4430, 4020, 4320 717-547-2387

BN Farmall w/cultivators, needs paint, cultivators for Farmall 200, 740 fast tach feeder house for Unisystems. 215-857-3282

For Sale - IH 151 combine with 429WN 4-row narrow, 12' grain, 2 row wide corn, ps \$3700. York Co. 717-432-5682

LANCASTER SILO CO., INC.

2008 Horseshoe Road
Lancaster, PA 17601

STARLINE-SUPREME "LANCASTER" CONVEYORS
& VAN DALE TAPER BOARD & SILO UNLOADERS BELT FEEDERS

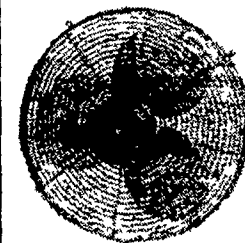
END OF SUMMER CLEARANCE SALE

A COOL DEAL FOR THE HOT DAYS - KEEP THOSE DAIRY BARN & COWS COOL & COMFORTABLE WITH A 36" PORTABLE FAN. AVAILABLE WITH 1/2 HP MOTOR & CORD, or GAS ENGINE. as shown on picture



Reg. Price
\$395.00
Clearance Sale
Price
\$375.00

Keep Barns Cool - 24" Circulating Fans
Ready to Plug into 110 Outlet
Fan with 1/2 HP motor



Reg. Price
\$125.00
Clearance Sale Price
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(mounting bracket available)

HEAVY DUTY BARN FANS (Belt drive)

30" Fan less motor
Reg. Price
\$139.00

Clearance Sale Price
\$125.00



30" with 1/2" HP Motor
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with 3/4 hp motor

Reg. Price
\$155.00

\$305.00

Clearance
Sale Price
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Clearance Sale Price
\$285.00

TRUCK LOAD SALE - "TILE"
4x4 or 4x8 TILE FOR USE IN
COW TROUGHS - BUNKS - MILKHOUSE
70' sq. ft. (assorted colors)

SPECIAL: 1 1/4" TUBING
High-Strength-24' Length-
Gates-Panels-Fencing-
55' Per Foot - F.O.B.

LANCASTER CONCRETE STAVE SILOS

IMMEDIATE DELIVERY FOR
SEPTEMBER CONSTRUCTION.
High-Moisture Ground Ear Corn Silo
W/Top Silo Unloaders - For Information
Call - 717-299-3721 - Wayne or Larry

If You're Interested
In Seeing

**KRAUSE
ROCKFLEX DISCS**

Performing In The
Field

**COME TO
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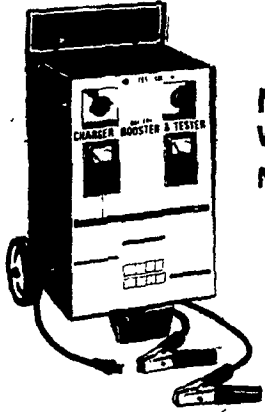
**RED POWER
SHOWDOWN**

FIELD DAY

Thursday, September 16, 1982
See Page C19 for details

CENTURY**CENTURY CHARGER AND TORCH KIT SALE**

Prices Good Through September 30, 1982

80/80 AMP CHARGER, 300 AMP BOOSTER, AND BATTERY TESTER

Model 141-066-001

THEY SAID IT
COULDN'T BE DONE!

Now Save.... **'129.55**
 Was..... **'329.50**
 NOW..... **'199.95**

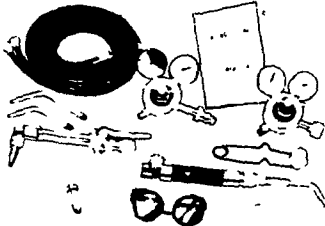
**NEW FOUR PRODUCTS
IN ONE!**

- Electronic Hydrometer and Battery Tester
- Alternator Tester
- Heavy Duty Battery Charger
- Starter Booster

Plus -
 Three-Way Adjustable Handle
 Multi-Position Switch And 2 Hour Timer

**HEAVY DUTY COMBINATION
WELDING & CUTTING OUTFIT**

Now Save **'29.55**
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 NOW..... **'219.95**



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 Heavy Duty Outfit

- Cuts to 3" Thick
- Operates on Both L.P. Gas and Acetylene
- Heavy Duty Brass Regulators
- Includes Striker, Goggles, and Simplified Instructions

OWENS Classic, Inc.**TRAILERS**

Distributed by Farmersville Equipment, Inc. combining to offer you a SUPER SPECIAL PRICE On this New Trailer during the month of September.



GVW 5200 Lbs. & Electric Brakes & Tilt Bed & Swing-Away Jack & Pressure Treated Wood Floor & 2" Ball Coupler & 800 x 14.5-12 Ply Tires & 12 Ft. Bed Length & 6 Ft. Bed Width

Our Reg. Price \$1695.00

**SEPTEMBER
 SUPER
 SPECIAL.. \$1295⁰⁰**



Windproof, weather tight protection for your loads and box. Simply roll-on and roll-off Coverall while standing on the ground. The unit is available for truck, gravity and auger boxes 10 to 22 ft. long and 6 to 8 ft. wide. The cover is made of 18 oz. vinyl-coated nylon.

14, 16, 18 & 20 Ft.
 Models In Stock

1969 MACK R400

Tandem Truck with new Omaha Standard
 19 Ft. Grain Body, 52" Steel Grainsides,
 Olympic 144 Hoist

\$19,500.00**USED 12 FT. GRAIN BODY**

38" Wood Sides, w/2 Cyl.
 8 Ton Hoist, Complete

\$1950.00 Installation Extra

CLASSIC WOOD STAKE BODY
 6' Wide x 8' Long with 20" Sideboards

**INSTALLED On Your Pick-up
 For Only \$595.00 Complete**

Now Available LAMCO

7½' Wide x 9' Long with 36" Sideboards
**INSTALLED on Your 10,000 G.V.W. Dual
 Wheel Truck. 60" C.A. Required
 For Only \$795.00 Complete**

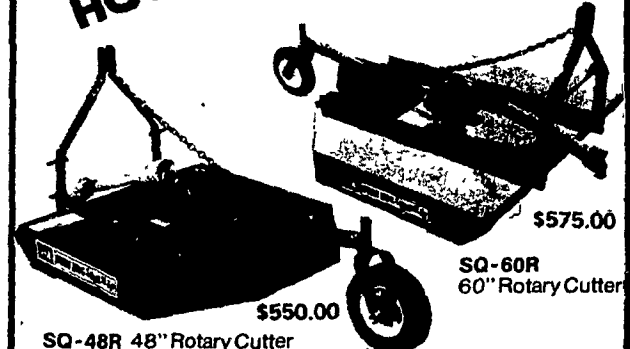
USED OLIVER TRACTOR PARTS

- (2) Hydra-Power Transmission Rebuilt, 1550, 1600, 1650...\$1000.00 Exchange
- (2) Hydra-Power Transmission Rebuilt, 1750, 1800, 1850, 1900, 1950...\$1250.00 Exchange
- Just Received Oliver 1850 Tractor For Parts. Call Now While Parts Selection On This Model Is Good.
- (1) K-119-D Reconditioned Crankshaft Super 88 and 880 Gas or Diesel with .010 Rod and Main Bearings
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- We now have a good selection of 550 Tractor Parts in Stock
- Wide Front Axle Assemblies In Stock Standard and Under-Slung

**Call Paul Weaver, for all your
 New & Used Oliver
 Replacement Parts
 We Will Ship UPS**

**4 Used Reconditioned Grain
 Trucks In Stock with
 New Omaha Bodies
 & Hoists**

Prices Start At **\$8500⁰⁰**
 Stop In and Check Them Out!

BUSH HOG SQUEALERS

SQ-48R 48" Rotary Cutter

\$550.00

SQ-60R
60" Rotary Cutter

\$575.00

BUSH HOG ALLIED PRODUCTS CORPORATION
 Now In Stock

USED LAWN & GARDEN TRACTORS

- Wheel Horse 700 Lawn Tractor, 7 H.P., 3 speed with 32" Rotary Mower..... **'695**
- Bolens 1253 Garden Tractor, 12 H.P., 6 Speed, with 42" Rotary Mower..... **'1495**
- White LGT 1610 Lawn Tractor, 16 H.P., Twin Cylinder, 4 Speed with 44" Rotary Mower..... **'1895**
- Bolens 1556 Garden Tractor, 15 HP, Hydro, with 42" Rotary Mower..... **'1895**
- Bolens QT-17 Garden Tractor, 17 HP, Hydro with 54" Rotary Mower..... **'3495**

These Tractors Have Been Reconditioned By Us And
 Include A Full 90 Day Warranty

**FARMERSVILLE EQUIPMENT
 INC.**

Bolens
 DIESEL TRACTORS

RD 4, East Farmersville Road, Ephrata, PA 17522
 Located in the Village of Farmersville, Lancaster County
717-354-4271

Hours: Mon., Tues., Wed. & Fri. 7:30 A.M. to 5:30 P.M.; Thurs. to 8 P.M.; Sat. till 3 P.M.



FARM EQUIPMENT

3 pt. 100 balance mower \$595. Ear corn \$85 at the barn. 717-354-0266

Wanted - Two tires for a Low Boy Farmall Cub. Size 13.5x16 high flotation with turf tread. 717-238-3726 or send me a card. Alton Schadel, 3208 Green St., Harrisburg, Pa. 17110 Dauphin Co.

For Sale - NI Model 305 mtd. corn picker w/316 12 roll husking bed. Good cond. \$1800. Also shelling unit for same. \$400. 717-426-2773

FARM EQUIPMENT

3 Badger forage wagons w/roofs, 3 beaters each. 2 tandem axle and 1 single. 717-668-5215.

IH 650 forage harvester, windrow pickup, one wide and one narrow corn head. 717-668-5215

NH 922 2 row wide corn head, fits 975 and 985 combines, \$400, good working order; hay rake on steel, good working order, \$100. Howard Co. 301-988-9408

FARM EQUIPMENT

Wanted - Superior sickle bar mower for parts. Any condition. Send price, type and condition to Fahs, RD4, York, Pa. 17404

79 JD 4400 diesel combine, 4 row narrow corn head w/1981 13' grain head, air conditioned. Huntingdon County. 814-684-0789 evenings

International #16 forage harvester w/single row corn head, \$850. JD 16A flail chopper \$300. 717-789-4496

For Sale - 4-71 G.M. diesel power unit, overhauled. 717-687-8131

For Sale - Hough Model HHG rubber wheel loader with yard and 1/4 bucket and forks. Call 717-362-8795 or 717-362-3132

FARM EQUIPMENT

Mengal corn harvester single row 3 point hookup. Used very little, like new. Call 717-386-2679

For Sale - Woods 114 triple spindle 9 1/2 ft. cut rotary mower \$900 with double remote cylinders \$1000. John Deere 507 Gyramor 7 ft. 3 spindles three point hitch \$700. Both very good condition. Can deliver. Call 717-238-3726. after 5 p.m. Dauphin Co.

Needed - block or motor for 4010 JD diesel tractor. For Sale - cab for JD 4010, rancher special. 304-263-9801

Corley sizing machine. Best offer.

DENNIS M. MILLER Rt. 22 Grantville, PA 717-838-1888 anytime 717-469-0937 daily

FARM EQUIPMENT

MF 35 tractor \$2200
JD 4020 Tractor .. \$7500
IHC 1026 Tractor . \$9500
AC G Combine, 4 Row
Narrow Corn
Head..... \$10,000
WENTZ FARM SUPPLY
Palm, Pa. 215-679-7164



USED EQUIPMENT

NH 310 Baler w/Engine
NH 78 Baler
AC 443 Baler

SPREADERS
JD 54 Spreader
NH 790 Spreader
NH 367 Tank Spreader

HAYBINES
NH 469 Haybine
NH 479 Haybine
NH 489 Haybine
NH 1469 SP Haybine

TRACTORS
AC 7010 Tractor
AC 200 Tractor

MISCELLANEOUS
NI 903 Windrower
IH 225 Mower
Conditioner
JD Grinder Mixer 750
Ford 230 Disc Harrow
Hydra-Mac 12C Skid
Loader
IH 35 Hyd. Drive Rake

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350 Strasburg Pike
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★ Parts & Equipment,
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ALLIS-CHALMERS

FARM EQUIPMENT

1490 PS Case tractor.
260 MF harvester, 2
heads. Oliver 2 row
narrow picker. Best offer
considered. Lancaster Co.
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NH TR 75
Fay New Holland
what we owe and
it's yours!

New White 2-85
Tractor

New White 5100
Planters

MOWER
CONDITIONERS
Ford 537 7'

\$2995

NH 479

\$3295

JD 1209

\$3295

Used NH

770 Harvester

Used NH 352

Grinder Mixer

Used Balzer 400

Spreader

SHEETS BROS.

New Holland,

White

1061 Carlisle St.

Hanover, Penna.

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FARM EQUIPMENT

For Sale - JD Model 700
grinder-mixer. Like new.
717-483-6953

For Sale - 510 MF diesel
combine, \$12,000, in exc.
operating condition, 13
grain head. 301-343-
0101. Balt. Co., MD.

Moving must sell Feed
easy TMR mixer ST-100
5 1/2 ton steel circle feed
bin, 2 horsepower, GE,
instant reverse motor. All
in excell. cond. Colby
Forage wagon-make offer.
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Used 1977 K2 Gleaner
combine w/cab, mon-
itor, 10' grain head, 2
row corn head, excel-
lent \$18,000

Dion self-unloading wagon
\$1,000

1290 JD haybine \$2,200
676 NH manure spread-
er w/hydraulic end-
gate \$1,800

NI 2 row picker \$5,000

Used 1550 Oliver diesel,

w/ \$5,500

Used 3 bottom 6342 roll-

over Oliver plow

\$1,500

New Kasten wagon w/

rough 3rd beater,

8 ton running gear,

11L15 tires, \$4,200

New 230 NH 12 ton run-

ning gear, 11L15 tires

and tubes \$1,650

New 892 NH forage har-

vester w/flotation

tires, heavy duty

1,000 RPM PTO

shaft, long tongue and

screen \$9,500

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Ford 1100 repossessed

4WD w/loader

Ford 960 Tricycle

Ford 8N

IHC 656 gas, 2200 hrs.

Farmall H

Farmall 350

Case 680 C Trac-

tor/Loader

Ford 535 Trac-

tor/Loader/Backhoe

Ford 3400 w/Backhoe

Massey Harris 44

JD 2510

JDA

EQUIPMENT

NH 479 Haybine

NH 469 Haybine

NH 78 Baler w/thrower

JD 1209 Mower Cond.

NI Wheel Rake

Hesston #10 Stack

Wagon w/Stack

Mover

New Claas Combine w/4

Row Corn Head & 15'

grain head

MF 82 Combine w/12'

grain head & 2 row

cornhead

MF #33 Grain Drill,

double disc, fert. &

grass seed attach.

NH 516 sgl. btr.

spreader

JD spreader

IH 155 spreader

IH 175 spreader

14' Schwartz Roll Back

Body w/winch

Lawn & Garden

Tractors w/Mowers

& Snow Blowers

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SNYDER INC.

RD3 Tamaqua, PA

18252

Phone: 717-386-5945

GOOD USED EQUIPMENT

Farmall 706 diesel
#272 NI cutditioner
5 S #550 plow
3 F Oliver rollover plow
Farmall 886 D w/ROPS and enclosure kit, 460
hours
IH 990 mower conditioner
NH #461 mower conditioner
IH #10 grain drill
#50 IH stalk shredder
Farmall 986 D w/cab, approx. 1275 hrs.

COMBINES

IH 1440 axial flow combine SOLD 50 hours,
excellent condition.
JD Model 105 w/4 row wide head, w/6 row
narrow & w/13' grain head, nice.

AMCO NEW IDEA

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FARM EQUIPMENT, INC.
RD2, New Ringgold, PA
717-943-2367

NEW EQUIPMENT
INVENTORY REDUCTION SALE

	List	SPECIAL
JD 653 Row Crop Head	\$15,970	\$11,500
JD 25 Header Transport	2,022	1,625
JD 8300 23x7 Drill	5,610	4,150
JD 215 Disc 12' 10"	6,776	4,950
JD 235 Disc 19' 11"	13,297	9,550
JD 609 Rotary Cutter	2,140	1,475
JD 606 Rotary Cutter	1,521	1,050
JD 1008 Rotary Cutter	4,883	3,675
JD 450 Spreader	7,367	5,195

Most Items with
Waiver of Finance Available

Box 6 Cecilton, Md.
301 648-5416
755-6608
275-2195
Evenings Call Gary 301 885-2248

NEW EQUIPMENT

TRACTORS

JD 650 MF WD
JD 850
JD 2040
JD 2440
JD 2640
JD 2940 w/SG
JD 4040 w/RG & QR
JD 4240 w/SG & QR
JD 4440 w/SG & QR

TILLAGE
EQUIPMENT

JD 215 11'5" Disc
JD 235 19'11" Disc
JD RM4 Cultivator
JD 2800 5B Plow
JD 1250 3B Plow

HAY TOOLS

JD 1209 Mower Cond.
NH 474 & 489 Maybine
Thpower for 320
Matthews 9E Rotary
Scythe
JD 327 & 347W Balers
NH 847 Round Baler
NH 38 Crop Chopper
NH 311 Balers

COMBINES
& HEADS

JD 213, 215 Flex Plat-
form
JD 444 Corn Head
JD 6620 Combine
JD 4420 Combine

PLANTING
EQUIP.

JD 7000 Cons. Pltrs.
4R & 6RN
JD 8200 Plain Drills

OTHER
EQUIPMENT

JD 145, 146, 148, 158,
260 Loader
JD 506, 606, Mowers
JD 965, 1065, 1075
Wagons
JD 78 Blade
JD 392 Spreader
NH 213, 513, 519, 679,
795 Spreader
NH 14, 230, Wagons
Century 300 gal.
Sprayer
Century 500 Gal.
Sprayer
Hub 36' Elevator
DeLaval Manure
Pump

USED EQUIPMENT

Ford 1300 w/front
blade
JD 2040 241 hrs.
JD 4230 Tractor
w/RG
NH 791 Manure
Spreader
NH 320 Wire Baler
w/hydraformatic
& quarter turn
chute
ACK2 Combine
NH 1002 Bale Wagon
IH 1 PR picker
IH 990 7' mower-con-
ditioner
JD 244 corn head
JD 38 forage
harvester w/2R
head
Gehl 72 C flail
harvester
Gehl 600 forage
harvester
Gehl 2 R snapper
head
Fox Custom 90 Fg.
Harv. w/2RN
Head & Pickup
Head

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DeLAVAL Silverdale, PA 18962

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"Total Mixed Ration"
With
TUMBLE MIX ROTATION

Available in a model to fit
your feeding requirements.

Contact DAVID STOLTZFUS
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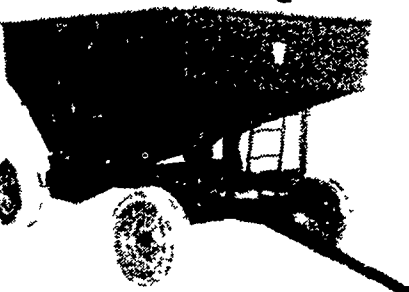
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FISHER ENGINE SERVICE

3141 Old Philadelphia Pike
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- New engines from
3 to 65.9 hp in stock
- Factory-built parts
- Factory-trained service

complete sales and service
help on all Wisconsin engines

THE COUNTRY BOY
EASY HANDLER
Gravity Unloading Boxes

SPECIAL

165 Bu. In 215 Bu.
\$465 Stock \$565

Bin Only

Running Gears Available

DJ IMPLEMENTS

Located in Reistville
midway between
Myerstown and Schaefferstown
along Rt. 501
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717-582-4365 anytime
ACRES OF USED AND
RECONDITIONED FARM
EQUIPMENT AND
TRACTORS
Also
ACRES OF USED
EQUIPMENT AND
TRACTOR PARTS.

WE WILL BUY OR TRADE
YOUR USED EQUIPMENT
IN ANY CONDITION.

SANE

Leyland
TractorsNEW
IDEA

FOR SALE
SAME Saturno 80-80 hp,
4 WD tractor, 920
hrs., w/Hardy
loader, \$11,985
Case tractor, 870, 12
spd., ps trans., good
cond., \$8600
JD B w/power tool &
cultivator, \$825
Coby 14' 3 btr. forage
wagon w/roof, \$1575
MM 5 btm. 16" semi-
mtd. (SOLD) m. plow,
\$1500
NI 323 1 row picker,
\$3200
N.I. forage blower,
model 620, 54" fan,
good cond. \$875.
24' Smoker elevator
w/elec. motor, \$575
Wic bedding chopper,
model 7910, 5 h.p.,
\$1100 (Demo)

HEISEY FARM
EQUIPMENT, INC.
RD 1 Jonestown, PA
717-845-4526

USED EQUIPMENT
Sutton PT10 Haybine
Loader for AC160
(2) NH #56 Rake
Bearcat Grinder-Mixer
AC Model 90 Pull Type
Combine
Landoll 7 Tooth Chisel
Plow
(2) IH 234 Mtd. Corn
Pickers to fit 656, 706,
806
Used Century sprayers
NH 275 Baler w/thrower
JD 2010 Backhoe Loader
USED TRACTORS
AC 190 Gas
AC D17 Diesel
AC WD
AC WD 45
MF 1085
Used Lawn & Garden
Tractors w/mowers

NEW
LANDOLL CHISEL
PLOW
7 Tooth \$5100

NEW EQUIPMENT
AT USED PRICES
Many Models
New Holland
Spreaders

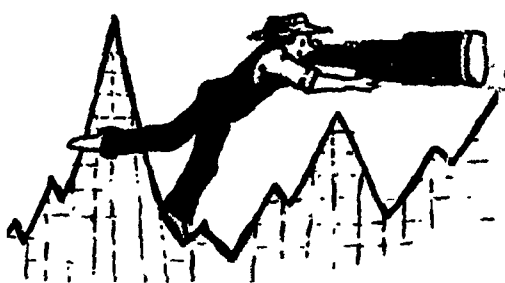
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Amco Disc
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NEW HOLLAND
MANURE
SPREADERS

FULL LINE OF
AC TRACTORS
INCLUDING
THE NEW 8000 SERIES
CALL FOR DISCOUNT
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or Bob Gantz Sales
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FARM EQUIPMENT



THINK AHEAD...
Read Futures Markets on Page 3.

PUMPS

IRRIGATION - WASTE WATER - MANURE - INDUSTRIAL
New - Used

Diesel, PTO, Electric, Gasoline

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for:
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CHAMPION, SHUR-RANE, McDOWELL,
A-M AND OTHERS

SPRINKLERS: Rainbird, Skinner &
Buckner

Good rebuilt GORMAN-RUPP PTO
pump, also used Hale, CMC, Marlow,
Peerless-Electric

EECO, INC.

4021 N. 6th St., Harrisburg, PA 17110
717-238-9423

FARM EQUIPMENT

FARM EQUIPMENT

NEW GLEANER
L COMBINE
SPECIAL PRICE

TRACTORS

AC 440, 4 Whl. Drive,
Demo., like new

AC 190 IH 504
AC 180 IH 300
AC D19 IH 450
AC 7030 IH 340
AC 7040 IH H
AC 7050 IH H
AC 7000
JD 2010 JD B
JD 4010 JD A
JD 70

Ford 4000 G
Ford 4000 D
Ferguson 65G
Ferguson 65D
Case 300 w/Loader
Case 800
Used Kubota 245
w/Loader, FWD
Used Kubota 245 FWD
Kubota 5100
Kubota 6100
Kubota 7100

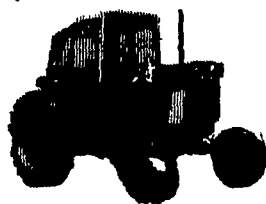
Used Miller Discs 8 1/2",
10"
New Rotary Scythe
Used Rotary Scythe
w/engine

GRUMELLI
FARM
SERVICE



Quarryville
Phone
717-784-7318

FARM EQUIPMENT



NEW TRACTORS

3288
584 R/C
384

USED TRACTORS
Farmall 504 w/3pt.
IH 454D

NEW EQUIPMENT

Morridge grain dryers
in stock
720 automatic 5x18 btm.
plow
5105x18
4203x16
475 11 ft. 6"
350 10 ft. 3"
1190 7' mower cond.
445 baler w/thrower
35 rake w/dolly wheels

USED EQUIPMENT

510 plow 5 bottom, 16",
\$1500



LAMB'S FARM
MACHINERY
Thorndale, PA
Phone 215-269-2678

VAN DALE

- Van Dale Products
 - All New Magna-Trac Ring Drive
 - Silo Unloaders 10' - 30' New & Rebuilt
 - Bunk Feeders - Belt, Auger and Shaker
 - Conveyors - Auger & Single Chain
- T.M.R. Van Dale Mixer-Feeders - 4 Auger
 - Truck Mounts
 - Trailer Mounts
 - Stationary Units
 - 40 Cows to 400 Cows
- Liquid Manure Spreaders
 - 1500 Gal. to 4500 Gal.
 - Soil Injectors
- Liquid Manure Pumps
 - Agitator-Filler
 - Centrifugal
 - Lagoon
- Uehler Electric Forage & Grain Carts
- Uehler 810 Gas Cart
- Uehler TMR Forage Carts
- Red Top Stainless Steel Trough Cattle Waterers
- Sollenberger Poured Concrete Silos Top or Bottom Unloading
- Double Chain Wood Conveyors w/ Slip Clutch & 1/2" Bottom
- Taper Board Feeders & Belt Feeders
- Circle Feed Supplement Bins
- Hedlund-Vaughan Chopper Pumps
- Leasing Available

Sales & Service

K & S INC.

RD 1 Quarryville, PA 17566
PH: 717-284-3111



Tractor Sale



Visibility unlimited
for specialty crops

International® 274 offset tractor

The International 274 tractor has the operator station offset to the right to provide a near-perfect view when cultivating delicate crops

- 27 PTO hp 3-cylinder diesel engine.
- 8-speed transmission.
- 540 RPM PTO.
- Category I 3-point hitch optional.
- Adjustable wheel treads
- 23-inch front axle clearance.

Special
Price
With
Cultivators
\$8,250.00

482 Cub Cadet w/Mower \$2,450.00
982 Cub Cadet w/Mower \$4,795.00
274 Diesel w/Cult. \$8,250.00
234 Diesel Tractor \$5,750.00
254 Diesel Tractor \$6,495.00
584 Diesel Tractor \$13,500.00
684 Diesel Tractor \$14,500.00
H-84 Diesel Hydro. \$16,500.00
3688 Diesel Tractor \$35,500.00
3588 Diesel 2+2 Trac. \$37,500.00

12.9% Financing for 3 Years or Rebates
up to \$3,300.00 from 584 Tractor to
3588 Tractor. Thru September, 1982.



Farmers Supply Co.
Westminster, Md. 21157

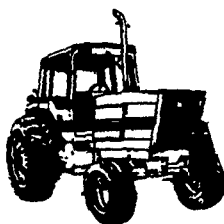
848-6776 876-7707

New Equipment Specials
For the Month of September

IH 48 ~~SOLD~~ \$9,500
IH 4135 skid loader \$7,500
1190 mower conditi ~~SOLD~~ \$5,950
IH 425 baler w/thrower \$5,850
IH 35 rake \$1,840
IH 720 5 furrow 18" plow,
automatic reset \$6,220
IH 720 4 furrow
18" plow \$4,920
IH 5500 chisel ~~SOLD~~ \$1,300
IH 560 spreader \$3,650
IH 595 spreader \$6,240
IH #20 bla ~~SOLD~~ \$350
IH 482 Cub Cadet
w/44" mower \$2,180
IH 255 power washer \$510
230 McCurdy gravity box \$600
F.O.B. McAllisterville
No Trades

NEW TRACTORS

IH 584
IH 5068
IH 3288



USED EQUIPMENT

Farmall M \$1,500
IH 574 diesel tractor \$8,000
Ferguson tractor, \$1700
Farmall 460 gas, \$3500
Oliver 1650 tractor \$4,800
AC WD \$1,000
AC gleaner combine model CII 14' grain & 4
row corn head \$6000
Oliver combine \$700
IH 311 fast hitch plow \$350
MF 3 furrow plow \$200
Oliver 3 furrow plow \$400
IH 76 combine \$500
IH 455 4 row corn planter \$2500
IH 3 pt. hitch corn planter ~~SOLD~~
NH 469 haybine \$1900
IH 400 Cyclo planter, 4 row, no-till \$4200
IH 234 corn picker \$2200
IH 2 MH corn pick ~~SOLD~~
2- IH 990 mower conditioner, \$1500
IH 234 sheller attachment \$1325
IH 550 forage harvester hay & corn head \$1500
NH 3 pt. hitch mower \$800
Brillion 9' cultipacker \$275
JD 12A combine \$600



DOMBACH EQUIPMENT

McAllisterville, Pa. 717-463-2191

Arnett's
Garage

Off 170 on Route 65 South 1/2 Mile
Hagerstown, MD 21740
Phone 301-733-0515

You will find a good selection of ready to go
equipment.
Some recondition and repainted.

6-Gehl CB600 harvester w/heads - some three
row, two row wide, two row narrow, priced
from \$1,800 to \$3,000
1 Fox 2000 w/2 row wide \$2,500
1 Fox 2000 w/single row \$1,800
2 IHC 650 harvester w/picker and two row corn
heads, take your pick \$3,250
1 Oliver 830 w/3 heads \$500 or reasonable offer

Yes, we have good used forage wagons.

2-Groves w/high sides and roof and tandem
chassis \$3,000 each
1-Gehl 810 w/G900 chassis (nice) \$1,800
1 IHC 110 box and chassis (good) \$2,750
1 Gehl 710 box w/chassis \$1,695
Some older Gehl boxes and chassis at
reasonable offer.
1 New 940 box w/roof and tandem chassis \$7,000

Best buys on Gehl round balers

1-1450 Demo at \$8,400
1 used 1500 (nice) \$5,000
1 Gehl 135 Mixall Demo at \$8,250

Other Gehl Equipment at bargain prices.
Terms - up to June 1, 1983 on most equipment.

We have that tractor power for your harvesting
needs - used.

1-2-150 White w/950 hours, like new \$16,500
1-1855 Oliver new engine and paint \$12,500
1-New 2-85 White w/cab and air \$27,000
1-New 2-105 White w/cab and air \$32,000

Combine Specials

1-750 recondition and looks like new w/6 row
and grain table \$38,500
Case 960 w/cab, grain and 2 row corn, (nice)
\$6,000
1-New Idea 702 w/V6 grain and 2 row corn
\$6,000
4-63C corn heads priced for quick sale
1-44 corn head wide row \$3,500
New 550 and 850 in stock

Dealer for White, Massey
Ferguson, Gehl and Kubota
Other new and used equipment on
hand that is not listed.
301-733-0515

FARM EQUIPMENT



USED TRACTORS & EQUIPT. IN STOCK
 Used Deutz D10006, 105 h.p., \$12,400
 Used Deutz D4006, 3560 hrs., good condition, new rubber., \$5,400
 Used D5506, 57 h.p.
 Farmall H, 34 h.p. \$995
 Used homemade hay tedder \$400.
NEW TRACTORS & EQUIPT. IN STOCK
 D4507 Deutz tractor, 45 h.p.
 D6207 Deutz tractor, 62 h.p.
 D6807 Deutz Tractor, 68 h.p.
 D7807 Deutz tractor, 74 h.p.
 DX 130 Deutz tractor w/cab & air, 121 h.p.
 Custom-built diesel Gen-Sets made to order
 New & Used Deutz diesel engines at special prices. Call for details
 New Deutz F2L-912 diesel engines 20-32 H.P. electric start.

Stauffer Diesel Inc.

312 West Main Street
 New Holland, PA
 PHONE 717-354-4181



Oliver 55 Tractor w/Heavy Duty Loader

John Deere 4320 in good cond.

Hesston PT 10 Haybine, Real Good

New Idea Blower, real good cond.

New 3 pt. 12' Lever Harrow \$800

Case 1816 Skid Loader

NH 1469 SP Haybine

AC WD Tractor w/Mtd. NI picker, real good cond. \$3500

890 NH Harvester w/2 Row head, good cond.

New 7' Dunham chisel plow \$1295

New 8' Dunham chisel plow \$1695

Plus Used Haybines, Manure Spreaders, and other good used equipment available.

Check with Ted on New Holland FREE FINANCE arrangements

Paul Shover's Inc.

35 E. Willow Street
 Carlisle, PA
 717-243-2686

FARM EQUIPMENT

FARM EQUIPMENT

B. E. I.
TRACTORS - BACKHOE - FORKLIFT -
 Shop or Field Repairs & Parts
 Case - Terex - Cat - John Deere - Fiat - Allis

Complete Heavy-Duty Service
 Field or Shop
1-Day Track-Press Work Done
 In Our Shop

PARTS & SERVICE "SPECIALS"

1. Complete Motor Over-Hauls Diesel or Gas
2. Complete UnderCarriage Repairs
3. New & Rebuilt Track Chains
4. Radiators - We Do Complete Repairs - Also New
5. Hydraulic Cylinder & Pump Rebuilding
6. Wise Seats For all make Tractor-Backhoes-Forklifts
7. Equipment Rental & Sales
8. Backhoe & Loader Buckets
9. Drydene Greases-Oils-Anti-Freeze-Filters

B.E.I.
 Phone 717-943-2537
 717-943-2029
 Gene Adams



AUKER-ENA EQUIPMENT, INC.
 Oakland Mills, PA 17067
 717-463-3511 436-2235

SPECIALS OF THE WEEK

	List	SALE
New JD 125 D skid steer	\$18,500	\$13,500
JD 90 skid steer	10,800	7,800
JD 2600 plow, 4 bottom 18" auto reset	8,000	6,000

USED COMBINE SALE

	List	SALE
JD 6620 combine 1 yr. old w/643 head	\$74,400	\$67,400
JD 4400 combine w/444 head	38,300	33,000

USED EQUIPMENT

	List	SALE
JD 2510 Tractor	\$7,000	\$6,200
JD 2030 tractor	8,800	8,300
MF 65 D tractor	3,200	2,900
Kools blower	1,275	995
IHC #16 harvester 1 row	1,495	995

Now renting power till seeder for Fall seeding.



USED EQUIPMENT

JD 4430 Tractor, Cab & Air, 73 Model
 JD 4230 Tractor, Cab & Air
 Farmall 1456 w/year round cab and air, 1000 and 540 PTO
 Farmall 656 Diesel TA Tractor
 JD 4020 Tractor w/p ~~solid~~ shift
 MF 165 Gas Tractor w/1. ~~solid~~ hours
 Uni 767 Super Chopper w/3RN or 2RW Heads
 IHC 315 Combine w/2 heads
 MF 510 Combine w/2 heads
 IHC 715 Combine
 Farmall 756 Diesel
 Uni 705 Diesel w/5 ~~solid~~ hrs.
 Uni 705 Diesel w/1200 hrs. 717 Combine
 IH 2400 B Utility Tractor w/2250 Mount-O-Matic Loader
 NI 319 Mounted Picker, 12 Row
 IH 234 Picker w/Husking Bed and Sheller

RAYMOND B. LEAMAN
 Willow Street RD 1
 Ph: Lancaster 717-464-2778

Midway between Lancaster & Quarryville
 off Rt. 222 take Brenneman Road
 at Graybill Bros. Garage, Refton.

FARM EQUIPMENT

FARM EQUIPMENT



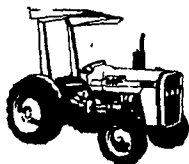
1980 Deutz Model DX110, 100 PTO horsepower, 18.4-38 tires, front weights, dual valves, 940 hours. Priced reduced for quick sale, \$18,000.00. Can be financed. Waiver of interest until March 1, 1983.



1977 MF 760 Combine, V8 engine, 2030 hours, 16 ft. cutter bar with robot, 6-30 corn head. Priced reduced for quick sale, \$22,500. Can be financed. Waiver of interest until Jan. 1, 1983

W.M. COOPER & SONS, INC.

Morgne Rd.
 Chestertown, Md.
 778-3464



TRACTORS & EQUIPMENT

IHC 3414 Tractor w/Loader
 IH Farmall Super H Tractor
 Ford Loader for Ford 2000
 MF 302 Tractor w/Loader
 IH 460 Tractor w/Loader
 AC D17 Dsl. Tractor
 MF 50A Tractor, Loader, Backhoe
 MF 3165 Tractor w/Loader & Cab
 MF 40 Dsl. Tractor and Loader
 Loader for 65 or 165 Tractor
 Gehl 120 Grinder Mixer
 NH 489 Haybine
 NH 892 Fg. Harvester
 Fox 1000 Forage Harvester
 NH 36 Crop Chopper
 IH 440 Baler
 NH 270 Baler w/thrower
 NH 269 Baler w/thrower
 NH 1010 Bale Wagon
 NH 510 Manure Spreader
 NI 213 Manure Spreader
 AC 516 Plow
 NH 451 Mower
 NH #30 Blower
 IH Rake

NEW M.F. EQUIPMENT

MF 520 disc harrow
 MF 230 Tractor
 MF 275 Tractor
 MF 285 Tractor
 MF 245 Tractor
 MF 265 Tractor
 MF 210-4 Tractor
 MF 205 Diesel Tractor
 MF 50C w/Loader
 MF 40B w/Cab
 MF 40B w/Cab
 MF 30B w/Cab
 MF 20 Turf Tractor
 MF 124 Baler
 MF 236 Loader
 MF 34A Loader
 MF 32 A Loader
 (2) MF 216 Loader
 MF 300A Loader
 MF 640 Corn Planter
 MF 345 Plow
 MF #43 2B Plow
 MF 820 Disc Harrow
 (2) MF 320 Disc Harrows
 MF 226 Scraper Blade
 MF 227 Scraper Blade
 MF 218 Rotary Cutter
 MF 124 Baler w/Thrower
 MF 218 3 pt. Rotary Cutter

S.G. LEWIS & SON, INC.

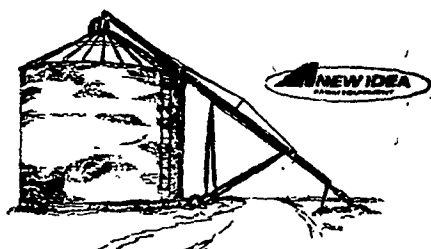
R.D. 2 Box 66 West Grove, PA
 215-869-2214

FARM EQUIPMENT

FARM EQUIPMENT

MILLER EQUIPMENT CO.

RD 1, Bechtelsville, Pa.
 215-845-2911



NEW IDEA MODEL 196
 41 Ft., 6" Auger Elevator with PTO Drive

SPECIAL \$1250

- ★ **MODEL 177** -41 Ft. Portable Double Chain Elevator w/#62 Chain
- ★ **NEW IDEA** - Model 406 Hay Rake
 244 & 245 Spreaders
 279 CutDitioner, 9 Ft.

NOTICE...

Closing At 2 PM Each Sat.
 In September



USED COMBINES:

1979 MF 760 w/14' grain & 63 C corn hd.
 1979 MF 760 V8 w/new 18' grain head hydro AC
 1979 MF 750 w/13' grain table & 63' corn head hydro AC
 1977 MF 750 w/14' grain head & 63' corn head hydro AC
 1978 MF 540 w/13' grain head & 43' corn head AC
 1977 White 8800 13' grain head w/4 or 6 row corn head hydro AC
 1974 MF 760 hydro AC 14' grain head 63' corn head & 63' corn head
 1971 MF 510 w/13' grain head & 44' corn head
 1975 White 8600 w/704 corn hd. & 13' grain hd.
 1976 NH 1400 hydro AC 13' grain head & 4 row corn head
 NH 975 w/13' grain head & 2 or 3 row corn head
 Oliver 525 w/11' grain head & 2 row corn head
 IH 205 w/10' grain & 2 row corn head
 MF 510 gas 11' grain head
 MF 410 gas w/10' grain head & 4 row corn head

USED TRACTORS.

MF 65 gas 1960 Ford 8000

USED INDUSTRIAL:

IHC 3616 backhoe loader MF 200 crawler-loader

USED HAY & FORAGE EQUIP.

IH 46 baler MF 200 forage harvester w/corn head & pickup
 2 - #8 NH forage wagons w/roofs
 IH 55 forage harvester w/2 row corn & pickup
 Kools 7000 grinder-blower

MISC. USED EQUIP.

JD 33 spreader MF 15 grinder mixer
 JD 110 disc harrow Kools 7000 grinder-blower
 Taylorway hyd. folding 22' disc

NEW COMBINES:

White 9700 Axial flow MF 860 MF 540

NEW TRACTORS:

White 4-210 tractor loaded MF 265
 White 2-105 special price (loaded) MF 230
 White 2-45 MF 210-4
 MF 285 w/cab AC MF 205 MF 245

GUS FARM EQUIPMENT, INC.



Intersection of
 Routes 616 & 214
 Seven Valleys, PA
 (717) 428-1967

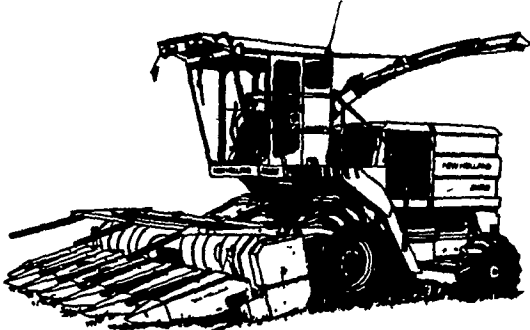
The ultimate
finance
rate....

0%

FORAGE EQUIPMENT "IN STOCK" NOW — ATTRACTIVE PRICES AND TERMS

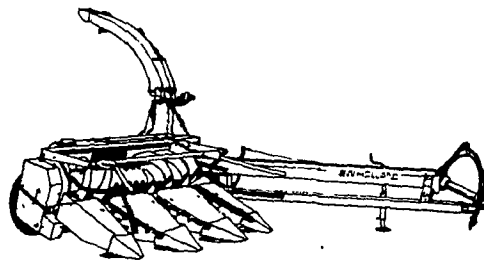
If you've been holding off buying forage equipment until the finance rates come down, now's the time to make your move. From now until October 30, 1982, you can purchase any new Sperry New Holland product with a 12-month equal payment or a four-quarterly payment installment plan and pay absolutely no finance charges! Sound great? It is. So come on in and we'll give you all the details. But make your move quick — we can't do this for long.

2100 FORAGE HARVESTER



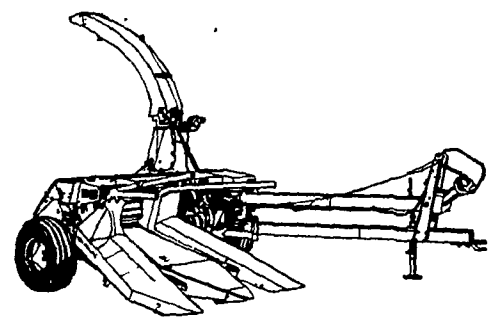
325 H.P., 6 Row Narrow Corn Head, Metal Detector, 6 Row Narrow Snapper head Available

892 FORAGE HARVESTER



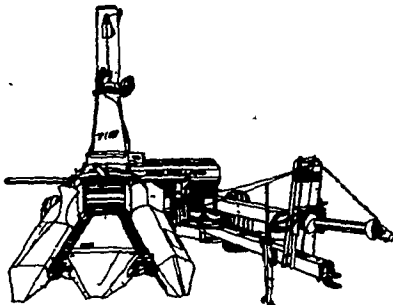
1000 RPM, Metal Detector, 3 Row Narrow Corn Head, Electric Controls, Demonstrator. 2 Row Snapper Head Available.

782 FORAGE HARVESTER



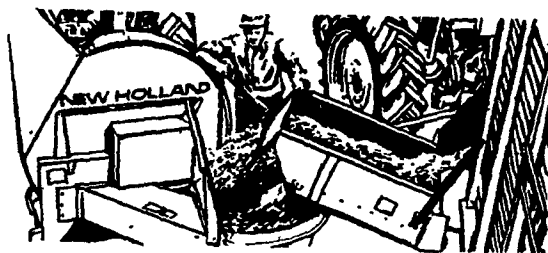
540 RPM, 2 Row Narrow Corn Head, Manual Controls.

718 FORAGE HARVESTER



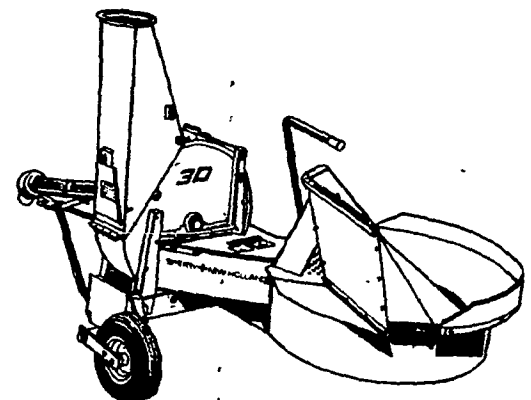
1000 RPM, 1 or 2 Row Corn Heads, Manual or Electric Controls.

25 FORAGE BLOWER



Whirl-A-Feed, 540 RPM, 48" Fan, 44" Hopper

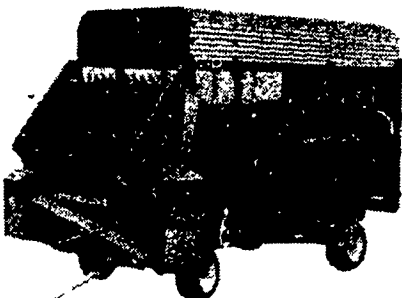
30 FORAGE BLOWER



Whirl-A-Feed, 1000 RPM, 32" Fan, 50" Hopper

FORAGE BOXES & RUNNING GEARS SALE PRICE WHILE OUR SUPPLY LASTS

New Holland Model 8 Crop Carrier \$5000⁰⁰



Cross Conveyor Extension
\$315 Extra

Standard Equipment & Features:

- Front & Rear Unloading
- Worm Gear Drive
- Variable Speed Control
- Four Strand Steel Link Chains on Main Apron
- Wood Box
- Apron Drive-Shear Bolt Protected
- Safety Shutoff
- Ca 550 Roller Chain on Cross Conveyor
- Three Front End Beaters
- Wagon Box Cover (Running Gear Not Included)



New Holland Model 238 Running Gear \$2180⁰⁰

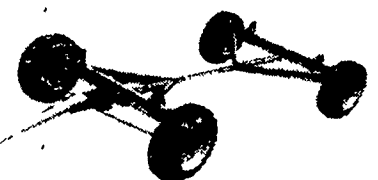
Standard Equipment & Features:

- 12 Ton Capacity (ASAE Rating)
- Rear Towing Hitch
- Tubular Reach with 25° Oscillation in Either Direction
- 1" Dia. Tie Rod
- Spindles - 2" Reinforced
- Rear Wheel Beams Oscillate Independently
- Tread Width 73"
- Adjustable Wheelbase 8' to 11' (6" Increments)
- Adjustable Tongue
- 12.5Lx15 12 Ply Tires

New Holland Model 234 Running Gear \$1217⁰⁰

Standard Equipment & Features:

- 8 Ton Capacity (ASAE Rating)
- Auto Steering
- Tapered Roller Bearings
- Front Spindles 2" Reinforced
- Rear Spindles 1 3/4"
- Tread Width 72"
- One-piece 1" Dia. Tie Rod
- Box Supports Adjustable for 38" & 42" Wide Beds
- Tubular Reach with 25° Oscillation in Either Direction
- Adjustable Wheelbase 8' to 11' (6" Increments)
- Towing Hitch for Towing Second Wagon
- Adjustable Tongue
- 11Lx15 Tires



AVCO
NEW IDEA

SPERRY
NEW HOLLAND



ABC GROFF, INC.

STORE HOURS
Mon Tues Wed 7-5
Thurs Fri 7-9
Sat 7-4
Parts 717 354 4191
Sales 717 354 4731
Service 717 354 8004

Since 1890
110 S Railroad Ave
New Holland, PA 17557

**OPEN THURSDAY
AND FRIDAY UNTIL 9 P.M.**

WILL



OUR TRUCKS
ARE
RADIO
CONTROLLED

FARM EQUIPMENT

Used forage boxes
for sale.
Kasten, Gehl, NH
and Badger
In good condition!
CARLYLE GRIMM
703-828-3626

FARM EQUIPMENT

Unused Champion
Coal Forge
Model #408
Complete
215-857-3163
evenings

FARM EQUIPMENT

NH 2 ROW NARROW
CORN HEAD FOR
717 HARVESTER
SHOVER'S
Loysville, Pa.
717-789-3117

FARM EQUIPMENT

Wanted to buy
Recutter-blower
for high
moisture corn.
412-668-2843

FARM EQUIPMENT



**Nothing runs
like a Deere**

THIS WEEK'S SPECIAL

**H&S 16' 12 Ton Forage Wagon
w/6 wheels....\$6,485**

**NH 16' Forage Wagon 12 ton
w/6 wheels....\$7,250**

**JD 14' 10 Ton Forage Wagon
w/4 Wheels...\$7,250**

**Used 6600 JD Combine w/13'
Grain Head and 4 RN Corn Heads**

**Used NH 1495 Haybine
w/Cab & air Hydro -**

USED TRACTORS

JD 4430, SG, QR
JD 2840
JD 50
Farmall A w/Cultiv.
Plow & Pulley

USED CORNPLANTERS

JD 1240
JD 1260 w/monitor
JD 246
JD 7000 4 R Wide

USED HAY & FORAGE

EQUIPMENT
JD 6600 Combine
w/Grain Platform
& 4RN Corn Head
Fox 2200 Fg. Harv.
w/2 heads
Gehl 800 Harvester
w/Heads
NH 3RN Corn Head
JD 244 Snapper Head
for Fg. Harvester
JD 3RW Corn Head
NH 1002 Bale Wagon
JD 24T Baler
NH 271 & 269 Balers
w/Throwers
JD 24T Baler
JD 14T w/Thrower
JD Hay Crumpler
Hesston 1010 Swing
Tongue.
OMC #216 9' Mower
Cond.

USED TILLAGE

9 Shank Soil Saver
IH 13' Transp. Disc
Pittsburgh 12'
Transport Disc.
IH 4B Spring Reset
Plow

MISCELLANEOUS

15 HP 3 phase elec.
Grain Dryer
Motor
NH 352 Grinder
Mixer

No Finance Charge On
JD New & Used
Hay Equipment Until
May 1, 1983

No Finance Charge on
new and used JD
tractors until
March 1, 1983

No Finance Charge on
NH Hay and Forage
Equipment till
June 1, 1983

NEW TRACTORS

JD 2040
JD 2640
JD 2940
JD 2940 SG
JD 2940 4 Whl. Dr.

NEW HAY & FORAGE

EQUIPMENT
JD 5720 SP Forage
Harvester
NH 718, 782, 892 Fg.
Harvesters
JD 3940 & 3960 Fg.
Harvester
JD 506 Gyamor
Mower
JD 337 & 347 Balers
NH 311 & 320 Balers
NH 847 851 Round
Balers
NH 1495 SP Haybine
NH 489 & 495
Haybines
JD 670 Rake
JD 660 Rake
NH 256 Rake
NH #8 Fg. Wagon
JD 714 Fg. Wagon
H&S Fg. Wagon
H&S Bale Wagon

NEW PLANTERS

JD 7000 4 & 6 Row
Conv.

NEW TILLAGE

JD 950 Roller Har-
row
JD 2600 4B Plow
JD 1600 Chisel Plow
JD 115 & 215 Disc
Harrows
JD 215 Dura-Cushion
Disc Harrow
Haybuster No-Till
Drill Also for Rent

NEW SKID STEER

LOADERS
Bobcat 743
Repo. 731

NEW SPREADERS

NH 519
JD 450 Hydro Push
Martin V Type &
Scavenger
H&S #295 Spreaders

NEW DRILLS

JD 8200 18x7

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD
Loaders & Blades
EZ-Flo Gravity
Boxes

Store Hours
Mon., thur. Fri. 7:30 to 5:00
Sat. 8:00 to 3:00

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103



**SPERRY
NEW HOLLAND**

COMBINE SALE!

Prices Shown
CASH ONLY...
Call For Details

AC KKS Gleaner 10' Header & 2 Row CH \$19,900	AC FKS-2 Gleaner Hyd. Drive, 13' Header \$29,900
AC C Gleaner w/440 Cornhead \$5,900	IH 315 Combine 13' Header & 2 Row CH \$4,900
NI 702 w/717 Combine & 713 S Grainhead \$15,900	NI 702 w/723 CH 8727 Husking Bed \$6,900
NI 702 D Tractor with weights \$7,500	NI 710 Combine w/711 Grainhead \$3,900

N5 Rotary Combine with 15' Floating Header
and N630 Cornhead—Call For Price!

USED EQUIPMENT

AC 185 Diesel Tractor \$9,000	AC 7000 with Cab & Air \$15,900
AC 5050 w/220 Hours \$8,900	AC D-15 \$2,400

USED COMBINES & CORNHEADS

MH 82 SP Combine - 13' Header
(2) MF QT 24 2 Row Header

USED TRACTORS

AC 7020 PS Tractor, Cab & Air
AC 185 Tractor, Diesel

USED MISC. EQUIPMENT

PT10 Hesston Haybine
NI 279 Cut/ditioner
NH 268 Baler w/Thrower
NH 469 Haybine
JD 10' KBA Disc Harrow
Ford 10' Disc Harrow
IH Mounted Field Cultivator
IH 710 5-Bot. 18" Auto Reset Plow
JD 38 Forage Harvester w/Pickup & 2-Row Head
NH Super 717 w/2 Row Head
JD FB77 Grain Drill
NI 324 & 327 (2 Row Pull Picker)
7 Tooth Soil Saver w/Coil Tines
Vicon Wheel Rake (5 wheels)
(2) Int. 990 Haybines, 9 ft. cut.
JD 1209 9 ft. Haybine
NH #56 Hay Rake
New Idea Wheel Rake

NEW EQUIPMENT SPECIALS

AC 2000: 5-16 Moldboard Plow with Concave
Coulters
AC A430 Cornhead, FE Combine

New AC 6080 Tractor	\$17,900
NEW 1038 NH Bale Wagon	Call for Price!

ITCO
Dealer for ITCO Corp.
• Over 9,000 items
At Discount Prices



AVCO NEW IDEA **SPERRY NEW HOLLAND**

**SHARTLESVILLE
FARM SERVICE**

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.



**NEW HOLLAND FREE FINANCE
HAY & FORAGE JUNE 1, 1983
COMBINES JAN. 1, 1983,**

**NEW EQUIPMENT
Depressed Prices
Overstocked Inventory**

NH 892 forage harvester
w/metal detector \$11,500
NH TR85 combine w/Cat engine \$58,500

USED EQUIPMENT

Ford 5600 Diesel
Ford 3000 Diesel
Oliver 1955
Oliver 5 Btm. auto reset
plow
IH 540 4B Semi-mtd
Bush Hog 12' Disc Harrow
NH Bale Elevator
Grain Chief 450 Dryer
(2) White 5400 4R
Planters
Noble 25' Field Cultivator
NI 402 Rake
Ford 2R 309 Planter
Ford 501 Rr Mower
White 8700 Combine Dsl.
Hydro, air.
White 8600 Combine, dsl.
hydro, air
NH 320 Baler
1068 Haybuster no-till
drill (demo)

We are Your
Certified
Better-Bilt
Dealer

**STANLEY'S FARM
SERVICE**

RD Box 46
Klingerstown, PA
717-648-2088

NH 488 haybine
NH 880W pickup head
NH 722 one row head
NH 822 2 row heads
NH 38 crop chopper
NH 80 bale mover
Pequea running gear
McConnell 14' forage
box

NH 13' rigid grain head
NH 962 W4 corn head
NH 513 & 519 manure
spreaders
NH 1325 skid loader
Vicon mower condi-
tioners
Vicon rakes

USED EQUIPMENT

NH 962 N6 corn head,
less than 100
acres use
NH 285 baler
NH 275 baler
w/thrower
NH 275 baler

NH 269 baler
w/thrower
Ford baler
Hesston PT 10
haybine
NH 479 haybine

**SPECIAL PROGRAM TILL DECEMBER 31
12 MONTH CONTRACT
AT NO INTEREST CHARGES**

Renting skid steer loaders

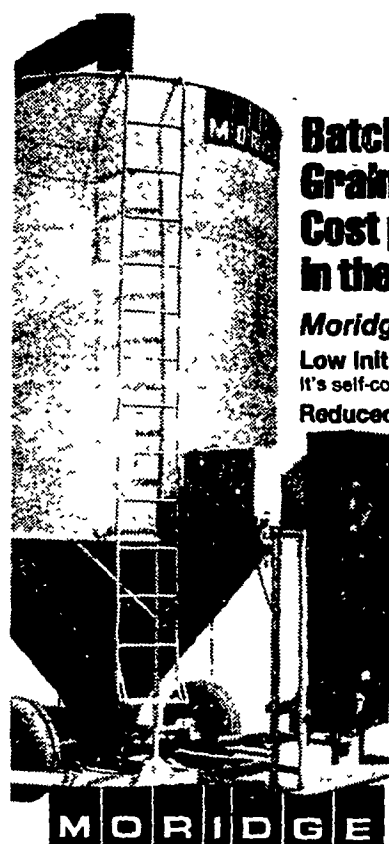
ABRACZINSKAS

Farm Equipment, Inc.

RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

LOOK...SPECIAL OFFER On New Moridge Grain Dryer

Model 8440, 400 Bu., Equipped with
Grain Cleaner, Swinging Loader Hopper



**Batch Dry High Moisture
Grain at one of the Lowest
Cost per Bushel figures
in the Industry.**

Moridge Dryers offer...

Low Initial Investment Cost...
It's self-contained—no additional bins to buy.

Reduced Labor Costs... Load it, set the
controls and it dries the grain.

**Drying at Half the Per Bushel
Cost of some dryers...**

Fuel savings designed into every
unit. All models operate easily
with 35 hp tractor.

**Portability, Rather Than Just
Movability...**

Round base levels easily and quickly.

**High Quality, Fully Dried
Grain...** No mixing of wet with dry.
Recirculation and round bin design
assure thorough drying of all grain.

275 bu., 400 bu.
and 700 bu. models.
Fully Qualified for ASCS Loan

One Only In Stock

You Tow Away & Finalize
Setup For Only

Reg. Price....\$10,985

\$8,948.00

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

PH: (717) 626-4705

Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

DEUTZ

**REPAIRING & REBUILDING
OF ALL KINDS
OF DIESEL AND
GASOLINE ENGINES**

2 Cyl. F2L-912**VM****SU-1052****USED DIESELS**

SR-3 Lister FIL 712 Deutz	SR-2 Lister 4-71 GM Diesel	HRS-6 Lister SU-1052 VM
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**CHECK OUR PRICES AND LABOR RATES
FOR SERVICE CALL:**

**717-768-9006 (7 A.M. - 5 P.M.)
717-354-4374 or 687-6874 (after hours)**

INDUSTRIAL ENGINE SALES AND SERVICE

Box 476
Intercourse, PA 17534

ALL PURPOSE FEED TRAILER All Metal Construction

Reflectors
SMV sign for safe
towing on
highways

Bearings
Tapered roller
bearings for long
lasting & easy
towing

Jack
Fold up bulldog
jack for easy
hookups

Hitch
Slide away hitch
to prevent cattle
from injury.

- * Cattle can eat out of all 4 sides
- * For feeding in pasture or barnyard
- * Suitable for feeding cows, heifers, steers etc.
- * Ideal for feeding from bulk silo or Ag Bag

AVAILABLE IN
18' lengths \$610
24' lengths \$695
30' lengths \$825
36' lengths w/tandem
axles \$1185

BARTVILLE WELDING SHOP
Rt. 1, Christiana, PA
(at Bartville) 17509
717-529-6476
call evenings

LEROY ZIMMERMAN
Rd 2, Box 148
Ephrata, PA 17522
717-859-3118

NEW EQUIPMENT
WHITE -
2-155 tractor w/cab
2-110 tractor w/cab
2-85 tractor
2-55 tractor

GEHL
FB 99
BU 960 forage box, 18'

NEW IDEA -
325 NI cornpicker w/
327 husking unit

USED EQUIPMENT
218 NI Spreader
FB 88 Gehl blower
Gehl CB 600 Harvester
w/2 Row Head
NH 880 Harvester
w/3-Row Head
Oliver 252 Disk Harrow
11'6"

**MILLER
EQUIPMENT CO.**
RD 1 Bechtelsville, PA
215-845-2911

SPECIAL SALE on **CASE** MODEL 1190 General Purpose Tractor

43 PTO H.P. (32kW) with operation features you will like!



**Convenience of
shift and 3 pt.
operations.**

**Open platform
for easy
in and out
access.**

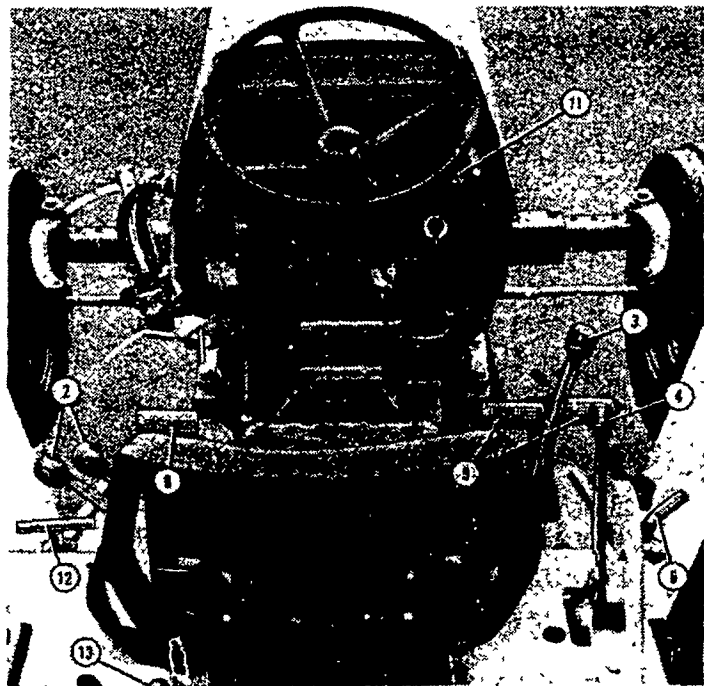


Serial # 11031881

OPERATIONAL ITEMS

Operating controls — functions of the tractor and attaching implements

- | | |
|--------------------------------------|----------------------------------|
| 1. Engine stop control | 8. Clutch pedal |
| 2. Gear selection levers | 9. Brake pedals |
| 3. Synchromesh speed selection lever | 10. Foot throttle |
| 4. Hitch operating lever | 11. Hand throttle |
| 5. Remote valve levers | 12. Independent PTO clutch lever |
| 6. Parking brake | 13. PTO engagement lever |
| 7. Differential lock | |



List Price..... **\$14,025**
Our Discount To You **- 3,865**
For Buying Now! \$10,160
PAY CASH
And Get Discount Of ***1,300**
\$8,860

OR

**Get 8.8%
Financing For
48 Months
At Selling Price
of \$10,160**

TRADE UP NOW — THE TIME IS RIGHT

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

FARM EQUIPMENT

TRACTORS

Ford 4500 loader backhoe
 Ford 8N loader backhoe
 Ford 7000 w/Load Monitor
 Ford 5600 low hrs.
 Ford 6000 D WFE
 Ford 5000 D Dual Power
 Ford 4200 00 D SOS
 Ford 3400 w/Loader
 Ford 3000 G 8 Speed
 Ford NAA Hi-Lo Trans.
 Ford 1500 w/350 hrs.
 Ford 800 PS
 IH 666 D WFE
 IH 504 G, 3 pt.
 IH 454 Dsl.
 IH C
 IH 154 w/Rotary
 AC 5040
 AC 160D
 AC D17 G
 AC B w/Equip.
 AC G w/Equip.
 MF 235 G, PS
 MF 165 G
 MF 135 G Live PTO
 Ferguson 30 w/Loader
 Oliver 77 w/hydraulics
 Oliver 70 w/cultivators
 Oliver 660 w/hydraulics
 JD 3010 Diesel
 JD 2510D
 JD 2010 Gas
 JD B w/cultivators
 Satoh w/Woods mower
 MH Pony w/cults.
 Farmall Cub w/attachs.

EQUIPMENT

JD #40 Spreader
 JD Flail Mower
 Gehl Silage Wagon
 JD 115 Wagon
 JD 65 Blower
 MF 33 Grain Drill

KELLER'S FARM MACHINERY, INC.
 116 Richlandtown Pike
 Quakertown, PA 18951
 215-536-4046

FARM EQUIPMENT

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

Hesston 245 potato windrower
 5088
 3288 w/air
 584 RC
 284 D
 1420 combine
 370 disc
 401 harrow 12'
 720 plow 4 btm.
 2250 loader
 45 vibre shank
 4500 vibre shank
 5500 chisel plows
 41 cultimulchers
 Dunham Lehr
 40 cultimulcher
 Dunham Lehr
 1302 Holland trans-planter
 Gyrostar, tedder and rake
 M-5 Woods mower
 Woods scraper blades
 445 Utah potato harvester
 Utah potato & wind rower

USED EQUIPMENT

NH 479 mower cond.
 Farmall 665D
 Inter. 574
 IH 424
 Super AV
 IH potato planter
 IH 56 corn planter 2 row
 IH 455 corn planter
 45 vibre shank
 Howard sub soil
 NH L35 skid steer
 Haines bulk bodies
 Mayrath auger 6"x27"
 1500 Schwartz loader
 Meyers 400 gal. spray
 Troyer elevator
 Howard Roto Vator 100"
 100" Howard rototiller
 800 Workmaster loader
 JD 2 row potato digger

FALL SPECIALS

Hydro 84 Row Crop \$15,200
 720 5 btm. auto reset plow 18" \$7495
 770 deep till disk 13'9" \$6895
 L445 NH Loader \$10,500

NEW EQUIPMENT

SPERRY NEW HOLLAND

310 baler
 488 mower cond.
 519 spreader
 442 disc mower
 258 rake
 256 rake
 38 chopper
 782 harvester

RD 1, Ringtown, PA

717-889-3184

Your Full Service Dealer

FARM EQUIPMENT



USED EQUIPMENT

TRACTORS

MF 65 Gas
 David Brown 990
 JD 1010 C w/Blade
 IH 340 New Paint & Tires
 IH 330 w/Fast Hitch
 JD 1020 Diesel
 Farmall Cub w/Woods
 Mower
 JD 70 Skid Loader

FORAGE EQUIPMENT

NH 880 Harvester No Head
 NH 717 w/2 row Head
 Gehl Blower
 Gehl Forage Wagon
 Badger Tandem Forage Wagon
 Woods RM48 Mower

MISC EQUIPMENT

JD 146 Loader (Like New)
 JD Grapple Fork for 146 Loader
 Kelly Loader for 2020 JD
 JD 465 Tank Spreader
 New Holland Tank Spreader

NEW EQUIPMENT

Hesston 2000 100 Harvester w/2 Row Head, w/Hydraulic Sharpener
 \$7500
 1 ONLY

SUPER LIQUID MANURE BUYS

1 Badger 3000 Tank Spreader. \$7850
 1 Badger 2300 Vac. Spreader. \$7500
 1 Badger 203 Super Mixer. \$1500
 1 Badger BN 184 Super Trail. \$3995
 1 Badger BN 103 12' Pump. \$3000

OTHER NEW EQUIPMENT

JD 125 Skid Loader. \$12,500
 JD 1710 11' Mulch Tiller. \$5500
 Landoll 7 Shank Soilmaster. \$5150
 Little Giant 42' Elevator. \$1900
 Taylor 7' Shank Chisel Plow. \$1500
 Badger BN6190 Feed Mixer Wagon. \$9995
 Kools 60" Blower. \$2200

PIKEVILLE EQUIPMENT, INC.

R.D. 2, Oley, PA
 Phone: 215-987-6277

Berks County's Full Line John Deere Dealer
 Serving the Oley Valley 46 years 1936-1982

FARM EQUIPMENT

FARM EQUIPMENT

Gehl #8 Fg. Box w/wagon gear \$1000
 NH 1469 S.P. Haybine Ford PU
 NH 273 Baler, SS pickup, engine \$2450
 Ford 250 Baler. \$475
 NH 269 Baler w/thrower \$1575
 NH 269 Baler. \$1095
 NH 273 Baler. \$1550
 NH 479 Haybine \$2290
 AC Hopper Blower
 IHC 550 FG. Harvester w/pickup & 2R Adj. Heads. \$850
 NH 717 Forage Harvester
 NH 880 N3, R2 Cornheads
 (2) NH 518 Spreader w/hyd. endgate \$1550 to \$1750
 JD 44 Spreader \$450
 Call for prices on other equipment

SPECIAL PRICES ON NEW

NH 718 & 892 Forage Harvesters
 NH 2R Adj. Heads, Special Price
 NH 3R Head, Auger & Pickup
 NH L35, L325 Skid Loaders
 NH Mowers, & Rakes
 NH 230, 234 Wagons
 NH 513, 519, 800 Flat Bed Spreaders
 NH 367 210 bu. tank spreader
 3200 gal. Spreader with injector, Rental
 Skid Loader Rentals
 Zimmerman Elevators
 Pequea Tedders

Terms: Free finance on new and used NH Hay and Forage Equipment til June 1, 1983.

AUTHORIZED

SPERRY NEW HOLLAND

PARTS and SERVICE

STARLINE VANDALE



SALES * SERVICE

Phone: 717-626-7766 or 626-1859
 700 Woodcrest Avenue, RD3, Lititz, PA



USED EQUIPMENT

TRACTORS

Oliver 1655

HAYTOOLS

NH 268 Baler w/Thrower
 NH 269 Baler w/Thrower
 NH 68 Baler
 Oliver 620 Baler w/Thrower
 NH 461 Haybine
 NH 469 Haybine
 Gehl 880 Mower Conditioner
 NH 55 Rake

FORAGE TOOLS

NH Super 717 w/1-Row
 NH 707 3 pt. Harvester w/1-Row
 IHC 16 w/1-Row & Pickup
 Kools KB 60 Blower
 JD 15A Crop Chopper
 IHC 8 Crop Chopper
 NH 36 Crop Chopper
 NH No. 8 Forage Box w/Roof

SPREADERS

NH 212 Spreader
 NH 510 Spreader
 NH 367 Tank Spreader, LH
 NH 790 Spreader

TILLAGE - PLANTING

White 5400 Planter
 JD 1240 4-Row w/Monitor
 Brillion 14' Transport Harrow
 IHC 550 5-16 Plow

CORNPICKERS

IHC 2 MH Cornpicker

SKID LOADERS

Bobcat 310

COMPACT TRACTORS

Kubota B6000 E w/Woods RM 59 Mower

NEW EQUIPMENT IN STOCK

WHITE 2-30 2-Wheel Drive
 WHITE 2-45, 2 & 4 Wheel Drive
 WHITE 2-62, 2 & 4 Wheel Drive
 WHITE 2-70 Tractor
 WHITE 2-85 Tractor
 WHITE 2-105 Tractor
 WHITE 2-135 Tractor
 WHITE 543, 4 & 6R Planter, No Till
 WHITE 5100, 4 & 6R Planter, No Till
 WHITE 254 10' 4" Disc
 WHITE 348 SAR Plow
 WHITE 508 SAR Plow
 WHITE 466 Chisel Plow
 WHITE 285 Field Cultivator
 NH L425 Loader
 NH 707, 718, 782, 892 Harvesters
 NH 310, 311 & 315 Balers

NH 847 Round Baler
 NH 80 & 90 Bale Movers
 NH 488, 489 & 1495 Haybines
 NH 256 & 258 Rakes
 NH 38 Crop Chopper
 NH 28 & 30 Blowers
 NH No. 8 Forage Box
 NH 513, 519, 679 & 800 Spreaders
 NH 367, 363 & 303 Tank Spreaders
 NH TR75 Combine
 KUBOTA - All Sizes In Stock
 CAGLE Sprayer
 BOBCAT 530, 642 & 743
 TYE No Till Drill
 GLENCOE 7' Soil Saver
 MORRIDGE 275 Grain Dryer



NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
 Located 14 Miles South of Port Royal on Rt. 75

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #718 Harvester (1 only) \$6050
 NH #892 Harvester Electric Controls, Metal Detector, 3R Hd. & Pickup Head \$17,000
 NH #456 Mower, 1 only \$1995
 NH #519 Spreader 11:20 Tires \$4300
 NH #679 Spreader 11:20 Tires \$5835
 NH #791 Spreader, 11:20 Tires \$7130
 NH #230 Wagon, 6 rims, standard tongue, radial tires 1 only \$720
 NH #303 Liquid Tank Spreader (Demo) \$7660
 NH #310 Engine Baler, Steel Wheels Hitch & Chute \$6990
 NH #495 Haybine \$9940
 Pittsburgh 3B 18" Auto Reset Plow \$3150
 Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow \$5275
 Pittsburgh 12' Field Cultivator, 1 only \$1295
 Oswalt Ensilmixer, 1830 trailer w/Ditigal scales \$9500
 Oswalt Ensilmixer, 1830 Stationary w/scales \$9390
 Hutchmaster Disc 22x1/4" blades D.O.T. Flex Gang 5600 lbs. \$6200
 Dunham 3 Bar 8 Tooth Chisel Plow \$1695
 Dunham 7' Chisel Plow \$1175
 Dunham #22 Loader, fork and 64" pan \$1995
 Hub Tool Elevator 36 ft. \$1995
 Walsh 300 Gal. Sprayer 34', Cyn Pump \$1925

* SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON
 NEW & USED NEW HOLLAND HAY AND FORAGE EQUIPMENT TILL JUNE 1, 1983

SPERRY NEW HOLLAND

JAMESWAY OSWALT ENSILMIXER DUNHAM
 Leasing Available
USED EQUIPMENT

(2) NH 512 Spreaders
 NH 518 Spreader, top beater
 NH 707 Harvester w/1R CH, good cond.
 NH 770 Harvester, good cond., 1000 RPM
 Bush Hog 12' Offset Disc, 26" blades, excellent condition
 7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
 NH 325 Loader 54" bucket, like new

Dunham 10' Cultipacker
 NH 495 Haybine 12'
 NH 479 Haybine, Ex. Cond.
 NH 354 Grinder Mixer Ex. Cond.
 NH 273 Baler w/Engine, Good Cond.
 NH 451 Mower, Excellent
 NH 455 Mower
 NH 56 Rake, Ex. Cond.
 NH 770 N2 Corn Head

DEPENDABLE IS MORE THAN OUR NAME

LEBANON VALLEY IMPLEMENT CO., INC.



Your Dealer For



LITTLE GIANT ELEVATORS

34 Ft. Corn Elevator.....\$2150

CENTURY SPRAYERS

500 Gal. Trailer Sprayer, centrifugal pump, 42 ft. boom w/no drip nozzles

\$3200

BRADY CHISEL PLOWS

7 Tooth.....\$1,195

E ZEE FLOW HAY RAKES

5 Bar pull type w/front caster wheel.....\$1,500

GLENCOE FIELD

CULTIVATORS 10 1/2 Ft....\$1,550

LATE SUMMER NEW MACHINERY SPECIALS

We have rebates & waiver of finance charges on tractors, combines and balers.

MF 2705 DIESEL TRACTOR

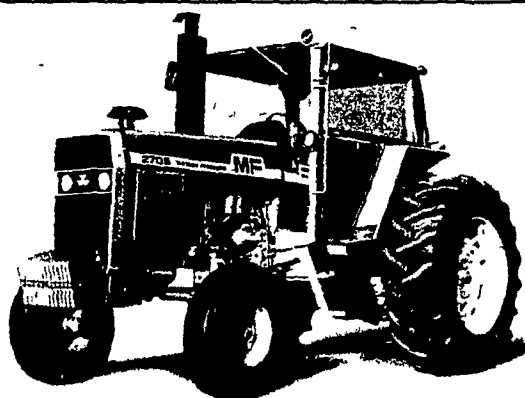
with cab and air conditioner, 24 speed trans., 20.8x38 rear tires.

List Price.....\$42,272.00

SALE PRICE.....\$28,950

Without Trade

CASH PRICE.....\$27,675



MF 2675 DIESEL TRACTOR

with cab and air conditioner, 100 HP, 24 speed multi-power trans., 20.8x38 rear tires with 1000 lb. weights

List Price.....\$40,465

SALE PRICE.....\$27,395

Without Trade CASH PRICE..\$26,195

MF 285 DIESEL TRACTOR

80 HP, 12 speed trans. with multi-power

List Price.....\$25,794

SALE PRICE.....\$18,900

Without Trade CASH PRICE..\$17,955

MF 245 DIESEL TRACTOR

42 HP, 8 speed trans., 13.6x28 tires

List Price.....\$16,422.50

SALE PRICE.....\$12,500

Without Trade CASH PRICE..\$11,950

MF 205 COMPACT TRACTOR

20 HP, 3 pt. hitch and 540 PTO shaft

List Price.....\$6,500

SALE PRICE.....\$5,000

Without Trade CASH PRICE...\$4,780

NEW IMPLEMENTS

MF 120 Baler (less Thrower)

List Price.....\$5,900

SALE PRICE.....\$4,400

Without Trade CASH PRICE..\$4,180

MF 880 Plow, 5 bottom, 18" semi-mounted hyd. automatic reset plow

List Price.....\$7,700

CASH SALE PRICE.....\$5,550

MF 128 Baler w/Thrower & Hyd. Turner

List Price.....\$9,947.45

SALE PRICE.....\$7,750

Without Trade CASH PRICE..\$7,465

MF 640 Planter, 4 row, air type w/fertilizer & insecticide hoppers, depth gauge wheels & press wheels & seed monitor w/counter

List Price.....\$8,875

CASH SALE PRICE.....\$4,995

MF GRAIN DRILLS

MF 33 GRAIN DRILL, 17 run double disc staggered, hyd. lift, new tires, grass seed box and foot board

List Price.....\$4,985

SALE PRICE.....\$3,525.00

MF 33 GRAIN & FERTILIZER DRILL

17 run double disc staggered, hyd. lift, new tires, grass seed box and footboard

List Price.....\$5,835

SALE PRICE.....\$4,100

MF CHISEL PLOW

MF 129 CHISEL PLOW

8 Tooth, 3 bar frame for more trash clearance

List Price.....\$2,399

SALE PRICE.....\$1,700

MF WHEEL RAKES

4 Wheel 3 point mounted rake

List Price.....\$1,050

SALE PRICE.....\$850

6 Wheel pull type rake

List Price.....\$2,440

SALE PRICE.....\$1,725

USED TRACTORS AND COMBINES

- MF 2705, 24 speed trans., cab and air, 120 HP, 1978 model year.....\$22,850
- MF 1135, 120 HP multipower trans. with cab and air, 1974, good condition.....\$12,600
- MF 285 Diesel, 80 HP multipower trans., low hrs.....\$15,500
- 410 Combine, diesel engine and cab with quick attach grain head and cornhead (1972).....\$12,500

- MF 308 Industrial Loader Tractor, 45 HP Diesel instant reverse trans., loader with self leveling bucket, cab and new tires front and rear (1978).....\$14,750
- 510 Combine Diesel Engine, cab with grain head and wide row cornhead, non quick attach (1970).....\$10,500

LEBANON VALLEY IMPLEMENT CO. INC.

Richland, PA

PH: 717-866-7518

Lancaster Farming, Saturday, September 11, 1982-C17

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FORAGE WAGON REPAIRS AND PARTS

Wood Mill Corp. repairs all makes of forage wagons. We can supply anything from fully assembled/painted sides, floors, tails/roofs to replacing main or cross members or pieces of sides, floors or tails. We can supply new roof sheets for you to install or do the complete job. We make forage wagons for the major companies and we have wood parts in stock.

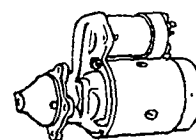
Free Estimates

WOOD MILL CORP.

R.D. 1, Farmersville Rd.

New Holland, PA 17557

717-354-4919



Starters

We will repair or rebuild your tractor diesel or truck starter, generator or alternator. We can return by UPS. All work guaranteed.

EXPERT REPAIRS

PEQUEA

BATTERIES

Ronks, PA 17572



INTERNATIONAL® AGRICULTURAL EQUIPMENT



NEW TRACTOR SPECIALS

Check on Rebates and Waiver of Finance till 3-1-83

IH 784 RC, w/18.4x30 tires

IH 886 w/rops & 18.4x38 tires

IH 3688 w/cab & 18.4x38 tires

IH 5088 w/cab & 20.8x38 tires

NEW EQUIPMENT SPECIALS

TILLAGE

IH 540 4F 18" plow

IH 510 5F 18" plow

IH 720 6F 18" plow

IH 5500 Chisel plows

IH 475 12' disk

IH 415 12' packer mulcher

IH 4500 12' vibra shank cultivator

PLANTING EQUIPMENT

IH 5100 16x7 drill w/out fert.

IH 5100 16x7 drill w/fert.

IH 800 4R adj. air planter w/insect.

SPEADERS & MISCELLANEOUS

IH 540 spreader 185 bu.

IH 550 spreader 215 bu.

IH 1250 grinder mixer

IH 30' 8' blade

IH 40' 8' blade

IH 2250 loaders

HAY AND FORAGE

IH 1190 9' mower cond.

IH 600 forage blower

IH 120 forage box

IH 781 forage harvester w/hds.

IH 881 forage harvester w/hds.

ALL EQUIPMENT ON STOCK

USED TRACTORS

IH 886D w/cab nice.....\$19,500

IH 186 D w/cab hydro nice.....\$22,500

IH 966, D w/WF & 2 pt.....\$12,500

IH B275D Tractors.....\$1150

IH F 300 Gas w/2 pt.....\$1750

IH 856 w/WF & 3 pt.....\$8950

IH F-H Tractor.....\$950

IH Super C.....\$1150

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker.....\$950

JD 30 Combine (Pull).....\$1250

Fox 1 Row Corn Head for a 546.....\$150

USED HAY EQUIPMENT

IH 990 7' mower conditioner.....\$1750

IH 37 Baler w/thrower.....\$1800

IH 27 Baler w/thrower.....\$1500

JD 24T w/thrower.....\$1150

JD 480 mower conditioner 9'.....\$650

NH Super 55 hay rake 5 bar.....\$695

Waiver of finance until 6-1-83

USED TILLAGE

IH 53 4R 2 pt. cultivator, nice.....\$1450

IH 720 6F 18" like

new w/cylinder, toggle trip.....\$6500

IH 315 - 12' packer

mulcher w/cyl.

IH550 5F 16" plow.....\$1250

IH 710 5F 16" plow w/cyl.....\$2250

Ford 6' disc, 3 pt., Like new.....\$500

IH 411 2 pt. Plow 4F 16".....\$500

IH 350 10' disk.....\$950

USED SPREADER AND MISC.

Hawk Bitt 2195 Flail (New)

spreader w/hyd lid.....\$5350

NI Model 211 Spreader (Nice).....\$1350

USED PLANTERS AND DRILLS

IH 56 4 row w/cyl.....\$1750

IH 400 4 row 38".....\$2500

JD 494 A w/new hoppers.....\$1350

IH 400 6 R 30" Planter,

w/insect.....\$4500

Waiver of finance until 5-1-83

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844

Phone: (717) 966-3114

Evenings - 717-524-2924 - Frank Saner

Better
by Design
ALLIS-CHALMERS

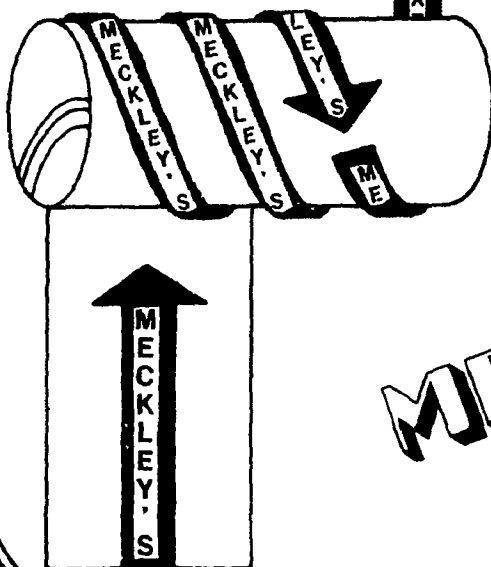
**AVCO
NEW IDEA**

SEPTEMBER SPECIALS

NEW		USED (9.9% Financing available)
AC 5050 2 WD Tractor	\$10,800	JD 7700 Combine 6R 15' FCB
AC 5050 4 WD Tractor	\$13,400	MF 510 Combine 6R corn 13' grain
AC 6080 Tractor	\$19,500	AC 7000 Tractor
AC 2313 Disk Harrow	\$3,590	IH 574 Tractor
NI 621 Silo Blower	\$1,620	AC D19 Tractor
NI Manure Spreaders	\$5,900	AC D14 Tractor
NI 323 1 Row Picker	\$5,900	AC WD Tractor
NI 324 12 Roll Husker	\$9,500	Gehl 360 Skid Loader
NI 325 12 Roll Husker	\$11,800	NI 319 Picker Sheller
NI 802 Uni Harvester, 4 Row Corn & Hay	\$67,860	
Hesston 1090 Conditioner	\$4,950	
JD 7700 Combine 6R corn 15' FCB	\$32,000	
NI 279 Cut/ditioner	\$4,900	

We specialize in tractors
& combines. N-Series
Natural Flow System
"turns us on!"

Located just 43 miles north of
Harrisburg.



**MECKLEY'S
GARAGE**

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Herndon, Pa.

OUR DUTCH AUCTION IS BACK!

Prices reduced on all items daily (except Sunday) until sold

Umberger's Of Fontana

RD4, Lebanon, PA (Fontana)

Mon.-Thurs. - 7:30-5:00; Fri. - 7:30-8:00; Sat. - 7:30-4:00
717-867-5161 or 717-867-2613

New Idea, Hesston, Gehl, Brillion, & Bush Hog Dealers



NEW EQUIPMENT

ITEM	STARTING PRICE	DAILY REDUC.	PRICE ON 9/13
7' x 41 Ft. Westfield PTO Auger on Transport	\$1495.00	\$ 2.00	*1399.00
17'8" Bush Hog folding Transport disc 24" x 1/4 blades	\$10,700.00	\$13.00	*10,076.00
11 ft. - 11 tooth 3 pt. 3 Bar 32" shank Brillion Chisel Plow	\$2225.00	\$ 3.00	*2081.00
SSP7-7 tooth Glenco Soil Saver	\$5650.00	\$ 8.00	*5266.00
1520 Hesston 2000 Gal. Liquid Manure Spreader w/brakes, demo	\$9750.00	\$13.00	*9126.00
STC-16 Folding Wing 16 ft. Transport Brillion Field Harrow	\$2595.00	\$ 3.00	*2451.00
Gehl 1000 Forage Harvester w/electric controls w/TR3038 2 row Narrow corn head	\$12,995.00	\$17.00	*12,179.00
Wic 7 HP Gas Straw Chopper	\$1375.00	\$ 2.00	*1279.00
SFH-113B Glenco 11' 3" Soil Finisher	\$7100.00	\$ 9.00	*6668.00
New Idea 402-5 bar rake w/rubber flex teeth and caster wheel	\$2150.00	\$ 3.00	*2006.00
SL3510 Gehl Skid Steer Loader 24 HP Gas, Water cooled, 54" Manure Fork, w/54" Material Bucket	\$12,250.00	\$16.00	*11,482.00
SL4600 Gehl Skid Steer Loader 44 HP Diesel, Water cooled, w/60" manure fork, w/60" material bucket	\$16,675.00	\$22.00	*15,619.00
80" 6 ft 7" Pull Tie Drill w/acre meter, double disc openers, demonstrator	\$7100.00	\$10.00	*5720.00
10 ft Pull Brillion Seeder w/acre meter & transport	\$3195.00	\$ 5.00	*2955.00

USED EQUIPMENT

9 ft Brillion Pulvimulcher	\$ 425.00	\$ 1.00	*377.00
10 ft. Power Harrow Roteria 3 pt.	\$1995.00	\$ 3.00	*1851.00
10 ft 0 10 tooth IH chisel plow w/twisted shovels, Hicleaner	\$2150.00	\$ 3.00	*2006.00
John Deere 13 single disc Grain drill on rubber	\$ 750.00	\$ 1.00	*702.00
10 ft. 10 tooth 3 bar Bush Hog Chisel Plow w/guage wheel	\$1595.00	\$ 2.00	*1599.00
2 row wide pull IH Picker 2PR	\$1990.00	\$ 5.00	*1750.00
729A Uni Sheller	\$3750.00	\$ 5.00	*3510.00
729 Uni Sheller	\$1950.00	\$ 3.00	*1806.00
IH 56 Blower	\$1195.00	\$ 3.00	*1051.00
IH 350 Harvester w/1 row head and pickup	\$ 950.00	\$ 2.00	*854.00

Used Farmall M
Tractor w/NI 2R Mtd.
Corn Picker w/12 roll
husking bed

New NI Model 279
9' Cut/ditioner,
1 Only \$4495

Used 702 D Uni
w/767 Chopper

Used 762 & 763
Uni Corn Heads

AC 7045 Tractor
AC 7000 Tractor
AC 5040 Tractor
AC 185 Tractor
AC 170 Gas Tractor
Amco F17 10 1/2' Disc
Harrow, like new
NI 213 Manure
Spreader
NI 767 Super Chopper

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NEW HOLLAND
283 BALER
w/THROWER
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perience with Ford trac-
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STAUFFER DIESEL'S USED DIESEL SALE DIESELIZE — PICK YOUR SIZE



- (1) F2L-410 Deutz, 2 Cyl., 22 H.P. @ 2500. #L-1 w/Flat flywheel, manifold, oil cooler. Wgt. 330 lbs. Condition: rebuilt. ★ OEC Starter, generator, Exh. manifold.
- (1) F2L-812S Deutz, 2 Cyl., 26 H.P. @ 2300. #BS4 w/In. & Exh. manifolds, starter, #5 Fly Hsg., Ind. Flywheel. Condition: rebuilt. Wgt. 585 lbs. ★ OEC: Air Cleaner, Mtg. feet and fuel lift pump.
- (1) F4L-812 Deutz, 4 Cyl., 52 H.P. @ 2300. #L-2 w/Alternator, starter, In. & Exh. manifolds, #3 Fly Hsg., flat flywheel, clutch, 2x3 transmission & hydraulic pump. Condition: take out-runs. Wgt.: 700 lbs. ★ OEC: Air cleaner.
- (1) F4L-812 Deutz, 4 Cyl., 52 H.P. @ 2300. #BS2 w/Ind. flywheel, Mtg. feet, air cleaner, In. manifold & hydraulic pump. Condition: take out-runs. ★ OEC: Idler pulley, starter, Exh. manifold, fly housing & air shroud. Wgt. 700 lbs.
- (1) F4L-812 Deutz, 4 Cyl. 52 H.P. @ 2300. Basic engine #BS3. ★ OEC: Starter, flywheel, Fly. housing, air cleaner, mtg. feet. Condition: rebuilt, Wgt. 600 lbs.
- (1) F4L-812 Deutz, 4 Cyl., 52 H.P. @ 2300. #BS1 w/Ind. housing #4, flat fly wheel, automotive clutch. ★ OEC: Starter, air cleaner & idler pulley. Condition: take out-runs.
- (1) F6L-812 Deutz, 6 Cyl., 78 H.P. @ 2300. #L-3 w/Alternator, Mtg. feet, In. & Exh. manifold, starter, flywheel, Ind. Fly. housing, automotive clutch and 2x3 transmission. Condition: Low hours, take out-runs. ★ OEC: air cleaner. Wgt.: 960 lbs.
- (1) F6L-812 Deutz, 6 Cyl., 78 H.P. @ 2300. #BS-5 w/Starter, In. & Exh. manifolds, front pulley, hyd. oil cooler, flywheel, Ind. Fly. housing, & mtg. feet. ★ OEC: air cleaner. Condition: take out-runs. Wgt. 900 lbs.
- (2) F6L-912W Deutz, 6 Cyl., 80 H.P. @ 2300. #BS 6, BS7, BS8 w/Starter, In. & Exh. manifolds, front pulley, Mtg. feet, flywheel & Ind. Fly. housing. ★ OEC: Air cleaner & alternator. Condition: take out-runs.
Note: Funk power shift transmissions available for these engines at sacrifice price.
- (2) OM636 Mercedes-Benz diesels. Automotive, 43 H.P. @ 3500 RPM, fits Unimog w/Starter, flywheel & manifolds. Condition: one rebuilt, one take out.

★ OEC = Optional at extra cost.

Above diesels being dispersed for outside private party. Prices negotiable. Warranty: 10-day money back.

BARGAINS & MECHANICS SPECIALS — BUY NOW CHOOSE THE BEST ONES

Inspection by appointment - Call Harold Stauffer

PLUS - the following used engines from our own shop.

- (1) F2L-912 Deutz, 2 Cyl., 25 H.P. @ 2300 RPM #1359 Will dress it to suit. Condition: Freshly rebuilt. Warranty: 6 months. Wgt.: 585 lbs. *
- (1) BF6L-913 Deutz, 6 Cyl., turbo-charged, 152 H.P. @ 2300. Condition: Freshly rebuilt. Warranty: 6 Mo. Wgt.: 1100 lbs.

Please call us for more particulars and prices. If your size isn't listed — please call anyway, we have more engines coming in almost daily.

*Terms: 25% D-P, 30, 60, 90 day payment terms on balance with approved credit. Must mention this ad.

Stauffer Diesel Inc.

312 W. MAIN ST., NEW HOLLAND, PA
PH: 717-354-4181

40th ANNIVERSARY CELEBRATION



RED POWER SHOWDOWN

C.B. Hooper & Son, Inc.'s **FIELD DAY**

on THURSDAY, SEPTEMBER 16th
(Rain Date on Tuesday, September 21th)

TIME: 10:00 A.M. UNTIL 3:00 P.M.

LUNCH: 12:00 NOON UNTIL 1:00 P.M.

PROGRAM: 1:00 P.M. UNTIL 1:30 P.M.

WHERE: ROUTE 10, 1 MILE NORTH OF COCHRANVILLE
(Next Farm South Of Lapp Brothers)

COME! DRIVE!

...16 Tractors In The Field

...Plows, Discs, Field Cultivators, Chisel Plows

...1 Axial Flow Combine Shelling Corn

...1 Axial Flow Combine Grinding High
Moisture Corn

**SEE WHY C.B. HOOBER & SON, INC. IS PROUD OF 40 YEARS
ASSOCIATION WITH INTERNATIONAL HARVESTER**

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service



C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION



FARM EQUIPMENT

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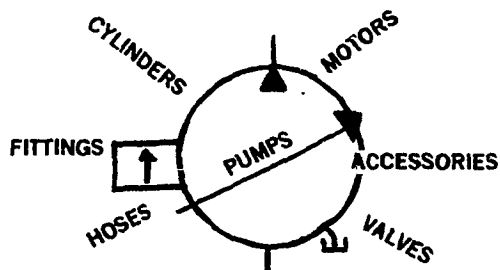
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BIGGS INCORPORATED

34 Buckley Ave.
Rising Sun, MD. 21911
301-658-5531



NEW EQUIPMENT

	List	S.P.
781 Forage Harvester 2 rw. head. . .	\$14,300	*11,500
881 Forage Harvester 2 rw. head \$17,420.50 . . .		*14,850
120 Forage Wagon, 16 ft. box, roof 3rd beater, 10 ton gear \$6,278.50		*5,700
130 Forage Wagon, 18' box, roof 3rd beater, 12 ton tandem gear	\$7,645.60	*6,400
56 Blower	\$3040.50	*2,300
1190 7' Mower Cond.	\$7,985.50	*6,700
1190 9' Mower Cond.	\$9,537	*8,300
1300 7' Sickle Bar Mower.	\$2,500	*2,250
Also eligible for waiver of finance until 9/1/83 or 6/1/83 or additional discount from International Harvester		



★ USED EQUIPMENT SPECIALS ★

USED TRACTORS:

Case 1030
Case 930
Case 2470 4 WD w/Cab, Heat
& Air
David Brown 1210 w/Loader

USED SKID STEER:

Universal (Low Price)
Bobcat 632
Gehl 4400
Case 1737
Case 1740

USED SPREADERS

Hawk Bilt 357
NH 675

GROVE WAGONS W/HYD. DRIVE

USED Gehl 1600 Baler

USED GEHL 120 Mixmill

USED HARVESTERS

(3) Gehl CB600's
Gehl CB1200 3-Row Narrow
Hd. & Hay Pickup
Hesston 2000
Fox 546
Gehl CT300
JD 3800 Harvester

USED WINDROWERS

Hesston 1014
(2) Case 555's
PT10
Owatonna 275 SP Windrower,
12' Head

USED BLOWERS

IH 56
Fox Blower
NH 27

USED OWATONNA STACKER

STOUFFER BROS. INC.

1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

USED TRACTORS



JD 2640



Ford 8600

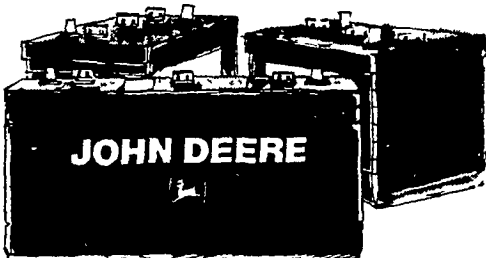
JD 2630	JD 4040 Diesel
JD 3010 Gas	JD 4430 Diesel
JD 3020 Gas	Allis Chalmers G w/cult.
JD 4010 Diesel	MM335 w/Loader
JD 4030 Diesel	

USED TRACTORS WAIVERED TO MAR. 1, 1983

USED EQUIPMENT

Allis Chalmers Forage Wagon	NI 324 2-Row Cornpicker
Hesston PT-10 & PT-7 Mower Conditioners	Fox Super D 2-Row Wide Forage Harvester
Tye No-Till Drill, 10 Ft., Like New	JD 2500 5-Bottom 18" Plow

JD 4420 Combine w/13' Flexhead & 4 Row Cornhead

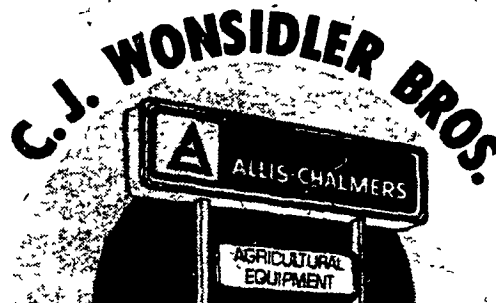


**TRADE UP
TO A
JOHN DEERE
BATTERY**

25% OFF ALL BATTERIES WITH TRADE

SHOTZBERGER'S EQUIPMENT

Elm, Pa.
Phone: 717-665-2141



BRANCH

Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

★ 3 LOCATIONS ★

Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

BRANCH

Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

COMBINES

Gleaner N5 w/15' floating grain & 630 corn
heads.
Gleaner MKS w/13' grain & 630 corn
heads.
Gleaner F2 w/13' grain & 438 corn heads
Gleaner FKS w/grain & corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner All w/cab & both heads
Gleaner All w/12' grain head
(2) Gleaner E w/cab & both heads
JD 55 Super w/cab, 12' grain & 330 corn
heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' grain & 238 corn heads
MF 82 w/grain & corn heads
NH 975 w/11' grain & 238 corn heads
IH 203 w/grain & corn heads
NI Uni-System 714 w/17 combine, 4-row
corn head

FIELD HARVESTERS

NH 718 2-row & pickup, like new
NH 880 2-row & pickup
AC 720 2-row & pickup
NH 717 2-row & pickup
NH 717 1-row & pickup
IH 350 1-row & pickup
Gehl 1-row & pickup
Gehl 6' Flail
NH 335' Flail

TRACTORS

JD 3020 D	Farmall 400
JD 3020 G	Farmall 460 D
(2) JD 60	Farmall H
MF 1100 D	AC 7050 w/cab
MF 180 D w/loader	AC 7040 PS, w/cab
MF 180 D	AC 7020 PS, w/cab
MF 50	AC 7000 D w/cab
White 2-50 D	AC 190XT D w/cab
Oliver 550	AC 185 D
Oliver 55 D	AC 175 D
Ford 800	AC 5040 D
Case 630 w/loader	AC D19
Case 300	AC 17 Series IV
Farmall 656 D	AC WD45
Farmall 560 D	AC WD

HAY EQUIPMENT

JD 336 Baler w/Thrower
IH 440 Baler w/Thrower
IH 46 Baler
AC 303 Baler
NH 1469 Haybine w/cab
NH 1469 Haybine
Hesston 110 Mower Conditioner
Hesston 1010 Mower Conditioner
AC 904 Mower Conditioner
AC 390 Mower Conditioner
NI 279 Cut/ditioner
MC 9' Scythe
NH 479 Haybine
JD 640 Rake

"NEW EQUIPMENT SPECIALS"

(Call us today!)

	LIST	CASH
NI 324 2-row co. (SOLD)	\$15,100.00	*9,800.00
Fox 2310 Field Harvester w/elect. knife sharpener, 2-row cornhead & pickup	\$16,800.00	*12,900.00
NH 892 Field Harvester w/metal detector, 824 2-row corn head & 880 W pickup	\$20,800.00	*15,800.00
NH 8 Forage Wagon w/12 ton running gear & tandem axle, 3-beater & roof	\$8,900.00	*7,400.00
NH 2-beater Forage Box w/8 ton running gear	\$7,200.00	*5,900.00
NH 310 Baler w/70 Thrower	\$8,900.00	*7,300.00
NH 38 Flail Chopper - 72"	\$4,800.00	*3,700.00
NH 34 Flail Chopper 60"	\$3,800.00	*2,900.00



LANDIS BROS., INC

1305 Manheim Pike, Lancaster, PA 17601
Phone - 717-291-1046



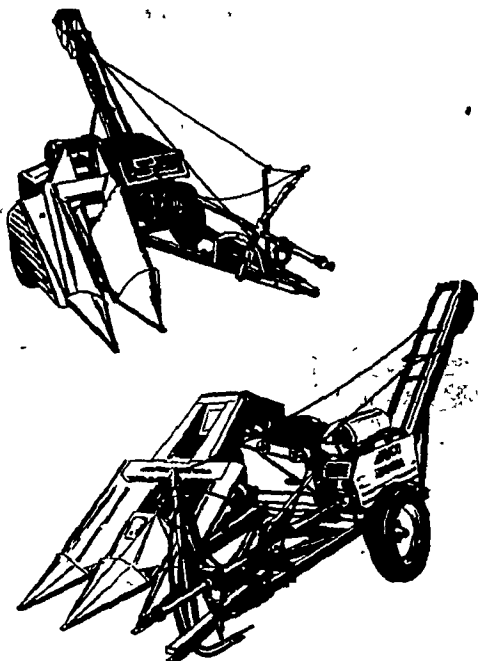
JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS

Call Right After 7 A.M.
For Information & Prices

FREE CORN DRYING.

Save money and beat the high cost of drying fuel at the same time — with a little help from Mother Nature, your corn cribs, and our Superpicker. When you put up ear corn this fall with our 2-row or 1-row pickers, you get free corn drying, plus the low cost, low maintenance, dependable performance you expect from Avco New Idea. Come in and see us today. You'll get the whole story from us for free.



IN STOCK READY
FOR DELIVERY
Model 323 - 1 Row
Model 325 - 2 Row Narrow

**AVCO
NEW IDEA**

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

Deferred payment until Nov. 1, 1982

**OVERSTOCKED!
MUST REDUCE INVENTORY!
PRICES AT COST!**

206 New Idea Spreader Available
With or Without Steel Wheels
With or Without Endgate Att.
For Shipment NOW Order Yours Today.

PRICED SPECIAL FOR IMMEDIATE DELIVERY

NEW JD 4240 Quad w/sound body
NEW JD 125 DSL Skid steer loader

NEW JD 716A FORAGE WAGON
w/1275 wagon gear

Used Hay Equipment

JD #8 rear mtd mower
JD #10 side mtd mower
Ford 3-pt mtd rake
JD #567 wheel rake
IHC 33 hay conditioner
JD 1209 mower/conditioner
Hesston PT10 mow/ditioner
MF #3 pto baler
NH S67 baler w/thrower

Used Forage Equipment

JD 3800 w/2R 30" RC
JD 38 w/2R 30" RC w/sharpener
NH 707 1-R 3-pt

Used Tillage Equipment

JD 250 6B p/reset plow
JD 550 4B p/reset plow
JD 810 2B 3-pt plow
Ford 2B 3-pt plow
JD 210 12'10" disk harrow 36 bl
JD 111 10' disk harrow, 28 bl
JD Kihfer 20bl offset
JD AW 15'2" disk harrow 44 bl
JD 12' spring harrow
JD F930 15' 3-pt roller harrow
Dunham 12' roller harrow
Brillion 9' cultipacker
Brillion 14' triple gang packer
Brillion LSGS36 set of 3' gangs

Used Combines & Corn Heads

MH 82 12' S-P
JD 7700 dsl w/14' platform
JD 444 4RW corn head

Used Corn Pickers

NI 325/327 2RN picker
NI 311/313 2RW picker
NI 223 1R picker

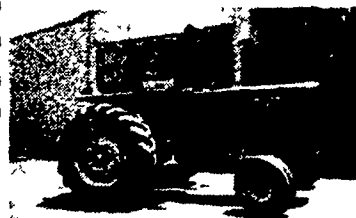
Miscellaneous Equipment

JD 16A chopper
JD RG430 4R cultivator 3-pt
JD tool bar w/5 teeth
JD 642 rotary hoe
JD 314 rotary hoe
JD 32B sprayer 20' boom
WALSH sprayer 27' boom
JD 507 7½' PT gyramor
King Kutter 6' 3-pt cutter
Ford 8' flail mower 3-pt

Used Manure Hndl Equipment

Owatonna 310 skid loader
JD 70 skid loader
Farm Hand loader
JD 46A loader
NI 206 gr dr spreader
NH 365 tank spreader
NI 213/217 single beater spreader
NI 214/215 flail spreader
NI 218 8½' tandem ax spreader
NI 224 10T tandem ax spreader

USED TRACTORS - NOW AVAILABLE FOR FINANCING WITH
WAIVER OF FINANCE CHARGES TO MARCH 1, 1983.



JD 1972 4620 DIESEL
w/power shift, cab,
heater, radio

WAS \$12,500
REDUCED TO \$17,500



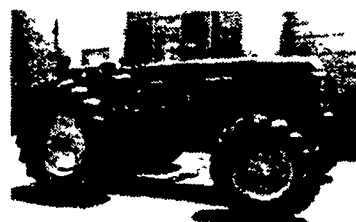
JD 2640 HU DIESEL
w/roll guard, canopy and 146
loader w/84" bucket

WAS \$17,900
REDUCED TO \$16,500



JD 1974 2630 DIESEL

WAS \$11,000
REDUCED TO \$10,200



JD 1980 2940 DIESEL
w/MFWD 300 hrs.

WAS \$20,900
REDUCED TO \$19,900

**JOHN DEERE 1964 3020
DIESEL SNYCRO RANGE**

WAS \$21,500
REDUCED TO \$6495

**JOHN DEERE 1963
3010 DIESEL**

WAS \$5,250
REDUCED TO \$4950

JD 2010 RC
AC 5050 Dsl. w/Loader
MF 65 dsl.
JD 4020 PS WFE



Used Planting Equipment

JD FB17B single disk grain drill
Ontario 16 disk drill w/GSA
JD 7000 6R Corn planter w/fert.
JD 7000 4RN planter w/fert.
JD 7000 4RW planter w/fert.
JD 1240 4R PLATE TYPE planter
JD 1240 4R plateless
JD 1250 6RN plateless
JD 1440 4R no till w/80 units
AC 500 4R planter w/fert.

Used Lawn & Garden Tractors

JD 210-10 HP-46" mower
JD 112-10 HP-46" mower
JD 110-8 HP-38" mower
JD 100-8 HP-34" mower
Ariens-S12-12 HP hydra.-48" mower
Gravely 430-12 HP hydra.-46" mower
A-C 312-12 HP hydra.-46" mower
A-C-8 HP, gear-36" mower
Wheel Horse 800-8 HP, gear-36" mower

Used New Idea Uni-Equip.

702 dsl. power unit w/cab
705 dsl. power unit w/cab
767 super chopper
760 chopper w/2RW RC
769 flail mate
762 2R 38" RC
763 3R 30"
725 3R 30" Snapper
766 Hay Pick-up

LANDIS BROS., INC.

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FARM EQUIPMENT

Complete
TRACTOR
&
ENGINE
REBUILDING
Dynamometer
Testing
FOR SALE
A.C. and Wisc. 2 and
4 cyl. power units
with or without
clutch reduction
**SPRING GARDEN
REPAIR SHOP**
RD#1 Box 204
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Joe S. Stoltzfus

FARM EQUIPMENT

LIQUID MANURE EQUIPMENT
FOR SALE

- 1 US Farm Systems lagoon pump, rental unit. WAS \$9600 NOW \$5800
- 1 Nesseth trailer lagoon pump \$2500
- 1 Badger 3200 gal. tanker spreader \$3000
- 1 Calumet 3250 gal. tanker \$4000
- 1 Calumet 12' pit pump \$1200
- 2 US Farm Systems 3300 gal. tankers, demonstrator units Reg. \$9900 SPECIAL PRICE \$6800 each

US FARM SYSTEMS
301-398-2948

FARM EQUIPMENT

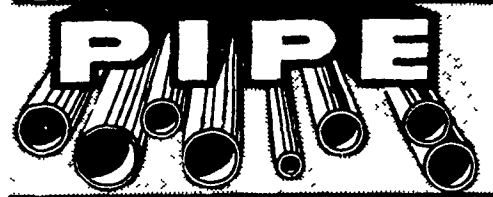
SPECIAL SALE PRICE
on Kory Running Gears
& Gravity Boxes

8 ton, 8x15 wheels	\$490
10 ton, 8x15 wheels	\$555
12 ton, 10x16 wheels	\$825
Tandem, 8x15 wheels	\$890
165 bu. gravity box	\$500
220 bu. gravity box	\$600

price includes adjustable tongue
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RD1 Lewisburg, PA
shop: 717-524-2410
home: 717-524-0713

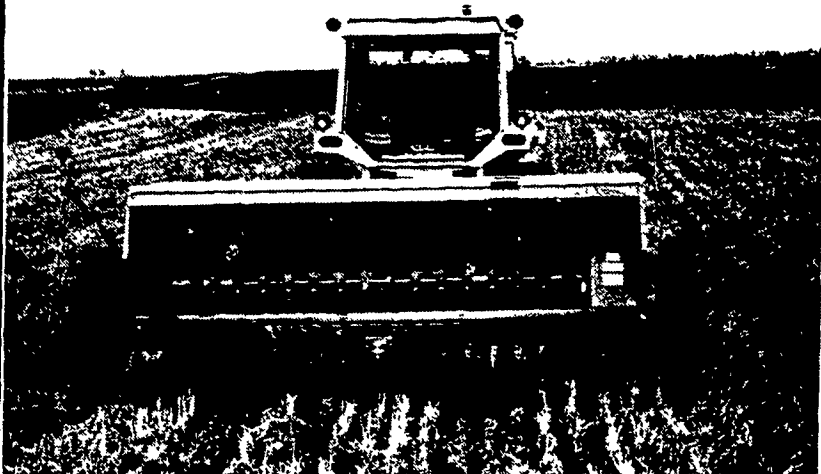
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Lilliston 9680 NO-TILL GRAIN DRILL

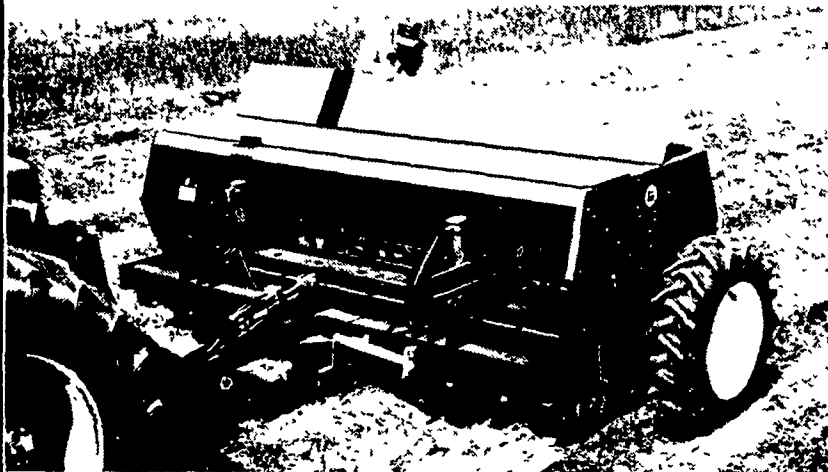


For Heavy Stubble and Hard Soils

The new Lilliston 9680 No-Till Grain Drill will operate in maximum severe conditions, where uniform penetration of heavy stubble and hard soils is required. Unlike some of the so-called "no-till" drills available today, which are actually conventional drills with front coulters added, the Lilliston is designed, from the ground up, for one purpose: No-till seeding.

Some Special Features

- Maximum empty weight of 7,160 lbs. transfers 390 lbs. of down pressure to each of the 18 openers on 7 inch spacings.
- Heavy duty 14 inch cutting coulters and double disc openers, spring-loaded scrapers and center rib gauge wheels.
- Three hydraulic cylinders regulate pressure on openers for precision depth control.
- Patented double-chambered feed cups which maintain even seed flow to the feed wheels.
- Cluster gear boxes for easy selection of 27 application speeds of seed and fertilizer.



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LIPPY BROTHERS FARM

Old Bachman's Valley Road
Westminster, Md.
For Directions Stop At Finch Services Inc., 1127 Littlestown Pike,
Westminster, Md.
Thursday, Sept. 23 Rain Date Monday, Sept. 27



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MF 226 Scraper (3)	@ \$460.00
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MF 5 Ton 5th Wheel Gear	@ \$300.00
EZ 672 6 Ton Gear	@ \$675.00
EZ 872 8 Ton Gear (3)	@ \$830.00
EZ 1074 10 Ton Gear	@ \$1050.00
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Dunham 22 Loader (2)	@ \$2550.00
Danuser Post Hole Digger	@ \$875.00
Little Giant Corn Drag	@ \$780.00
EZ 170 Bu. Gravity Box (2)	@ \$530.00
EZ 220 Bu. Gravity Box	@ \$900.00
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MF 83 8 Row 30" (2)	@ \$7000.00
MF 63 C 6 Row 30" (2)	@ \$2500.00
MF 63 6 Row 30" (4)	@ \$2100.00
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MF 44 4 Row 38" (9)	@ \$2500.00
MF 44 4 Row 38" (3)	@ \$2100.00
MF 43 4 Row 30" (1)	@ \$2500.00
MF 33 3 Row 30"	@ \$2500.00
MF 24 2 Row 38"	@ \$2200.00
MF 422 4 Row To Fit 510	@ \$1200.00
MF 621 4 Row To Fit 510	@ \$1200.00
MF 322 3 Row To Fit 410	@ \$200.00

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MF 200 Harvester w/2 Row Head	@ \$5700.00
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(2) Farmhand F7 Hay Rake	@ \$1995.00
Farmhand M 25 Hay Rake	@ \$975.00
(2) Mott 3 pt. 72" Flail Mower	@ \$1500.00
(4) Farmhand Corn Processor	@ \$4500.00
(4) Conveyor For Above	@ \$950.00
Farmhand 815 Grinder Mixer	@ \$4900.00
EZ 14' Forage Box, Roof, 10 Ton Gear	@ \$4015.00
EZ 14' Forage Box, 10 Ton Gear	@ \$3715.00
EZ 14' Forage Box, 1074 Gear	@ \$3950.00

USED HAY - FORAGE & PLANTING

MF 1050 Grinder Mixer	@ \$3850.00
NI 702 Uni System w/3R Fg Harvester	@ \$4,700.00
Gehl Blower	@ \$800.00
Gehl SP Harvester	@ \$1,200.00
IH 5100 Grain Drill, Like New	@ \$5,200.00
MC Rotary Scythe	@ \$3,900.00
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Badger 16' Fg Wagon, Like New	@ \$4,500.00

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MF 1800	@ \$15,500
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MF 33 Wheel Loader	@ \$9000.00
MF 2675	@ \$20,000.00
MF 1130 engine overhauled	@ \$8000
Case 1070 w/Cab	@ \$6700
MF 178 Diesel	@ \$4500
MF 1135 w/cab	@ \$12,500.00
MF 1080 English	@ \$6,000.00
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IHC 1456	@ \$9,500.00

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MF 4840, 265 Hp., 18 sp. 3 pt. P.T.O.	@ \$59,000.00
MF 275 8 Speed	@ \$12,800.00
MF 285	@ \$18,500.00
MF 2745	@ \$28,000.00

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MF 129 3 pt. Chisel Plow	@ \$1375.00
Dunham 8 Tooth Chisel Plow	@ \$1600.00
MF 730 Disc Harrow 10'	@ \$4950.00
MF 428 4-38 Cultivator	@ \$1250.00
MF 620, 12' Disc Harrow	@ \$4950.00
Glenco 7 Tooth Soil Saver	@ \$5600.00

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LAST WINTER.
CONTACT US NOW FOR
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1981 MF 850 Hydro w/1163 C.H only 181 hrs.	@ \$59,000.00
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1978 MF 760 V8, with rear Wheel Drive & Grain Saver	@ \$48,000.00
1978 MF 510 Hydro, 13 Ft Grain 4 Row C.H	@ \$27,000.00
1977 NH TR 70 only 415 hrs.	@ \$22,000.00
1977 MF 760 Turbo 6 hydro 15' Grain Head	@ \$35,000.00
1977 MF 750 Hydro 15' Grain Head	@ \$29,000.00
1976 MF 750 Hydro, 14 Ft. Grain Head	@ \$29,000.00
1976 MF 750 Gear Drive, 14 Ft. Grain Head	@ \$26,000.00
1975 MF 760 V8, 15 Ft. Grain Head	@ \$29,000.00
1975 MF 760 V8 Hydro 15' Grain Head	@ \$27,000.00
1975 MF 760 V8 Hydro 15' Grain Head	@ \$28,000.00
1975 MF 750 Gear Drive 14' Grain Head	@ \$27,000.00
1975 MF 510 Diesel 13' Grain Head	@ \$19,000.00
1974 MF 510 Diesel, 16 Ft Floating Header	@ \$17,500.00
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1972 MF 510 Diesel Hydro, 13 Ft Grain Head	@ \$14,500.00
1972 MF 410 Diesel 13' Grain Head	@ \$10,500.00
1972 MF 300 Gas 10' Grain and 2 Row Corn Head	@ \$10,500
1971 MF 510 Diesel 13' Grain Head	@ \$14,500.00
1969 MF 510 Diesel 13' Grain Head	@ \$12,500.00
1968 MF 510 Diesel 13' Grain Head	@ \$13,500.00
1968 MF 510 Diesel 13' Grain Head	@ \$10,000.00
1968 MF 510 Diesel 13' Grain Head	@ \$15,000.00
1968 MF 510 Diesel, 13 Ft. Grain Head	@ \$10,500.00
1968 Gleaner CII, 13 Ft. Grain Head, 4 Row 36" C.H.	@ \$8500.00
1965 MF 410 Gas 12' Grain Head	@ \$6,000.00
IH 315 Gas, 12 Ft. Grain Head, 2 Row Corn Head	@ \$7900.00
IH 141, 10 Ft. Grain Head	@ \$2000.00
IH 303, 10 Ft. Grain Head, 2 Row Corn Head	@ \$3900.00
AC CII Gleaner with Grain Head	@ \$3,500.00

**EXTRA SPECIAL PRICE ON
NEW MF 540 COMBINE**

FARM EQUIPMENT

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All Hay Equipment Free Finance until 6/1/83

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SNH #892 Forage Harvester w/#822 corn head and 880W windrow pickup ..	\$12,500
SNH #718 Forage Harvester w/#822 corn head	\$8,000
SNH #25 Blower	\$1,600
SNH #30 Blower	\$2,800

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SNH #451 Mower w/7' Cutter Bar	\$1,760
SNH #472 Haybine	\$5,875
MF #124 Baler	\$5,000
SNH #258 Hydraulic Drive Rake	\$2,500
SNH #80 Bale Handler	\$375

SPREADERS

SNH 679 Spreader w/splash guard, fine manure pan and hyd. end gate	\$4,700
SNH 791 Spreader w/splash guard, hyd. end gate and fine manure pan	\$7,500

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Roller Plow
Case Baler
B10 Allis Chalmers Lawn Tractor
w/Mower, Tiller & Loader
3 Pt. 2 Row Cultivator
4 Wheel New Idea Spreader on Steel
Bradley Hay Rack
Letz PTO Plate Mill
Cub Tractor w. 60" rotary mower 5'
sickle bar and plow

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AMCO Disk \$4495
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12' Rhino Rock Flex

Disc \$4200

13' 245 Bush Hog Offset

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NI 802 Uni w/Harvester

Fox 6650 sp Harvester

Fox 6354 sp 4 WD

Harvester

FQ 7655 Side Dump

Hesston 2000-150 Har-

vester

NI 708 Uni w/Air,

\$29,000.

Allen 20' Hyd. Rakes

Pequea Hay Tedders

Westgo 6R Cultivator

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JD 2510 Gas

Used
Hesston 4800
Big Square
Baler
\$25,000

USED HARVESTERS

MF 510 Dsl. Combine

w/13' Soybean Head

IH 715 Combine, 13'

grain & 3 Row Corn

Head

Fox 3310

Fox 3000

Fox 299 80" Flail Head

Field Queen Side Dump

w/Det. engine, 3R

Head & Pickup

Field Queen Standard

3R Head & Pickup

JD 3800

Gehl 600

NH 890, Like New

USED EQUIPMENT

Lely Double Wheel

Rake 18 ft.

JD 1240 Planter

IH 400 4R Planter

12' Brady Shredder

Hesston Stackhand #30

Fox Blower

NI 323 1R Picker like

new

NH 489 Haybine

Hesston 1010, 1014, 10 &

12 Ft. Hydro Swing

Windrower

Bush Hog 24' Soil

Finisher

Glencoe 13 Shank Soil

Saver

NH 442 Disc Mower

Woods 20' Bat Wing

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roof

NI 270 Cut Ditioner

Schwartz 850 Mixer

Wagon w/scales

STOLTZFUS FARM SERVICE

Cochranville, Pa.
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GOOD TIL
OCTOBER 10

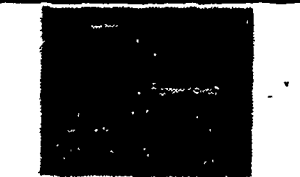
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SPRINTMASTER FAST, COMPLETE HAY HANDLING



MOWER CONDITIONERS FAST DRYING NO PLUGGING



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	LIST	CASH SALE
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OM 240 Mower Conditioners 7'10"	9,600.00	7,680.00
KM 321 Mower Conditioners 10'8"	13,900.00	12,500.00
CM 240 Mowers 7'10"	4,825.00	3,618.00
CM 200 Mowers 6'8"	3,885.00	3,108.00
CM 165' Mower 5'6"	3,510.00	2,808.00
8 Wheel V Rake 19'	2,605.00	1,700.00
10 Wheel V Rakes 22'	3,055.00	2,200.00
CH 300 Tedder Rake	2,575.00	1,970.00
Sprintmaster 6 Wheel 12'	2,195.00	1,750.00
SE 300 Power Harrow 10'	6,385.00	5,000.00
SE 450 Power Harrow 15'	8,260.00	6,600.00
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PS 802 Seeder Spreader 1900 lb.	1,415.00	1,100.00
PS 602 Seeder Spreader 1400 lb.	1,285.00	1,025.00
PS 402 Seeder Spreader 950 lb.	1,100.00	880.00
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- Full 10'8" Mowing & Conditioning
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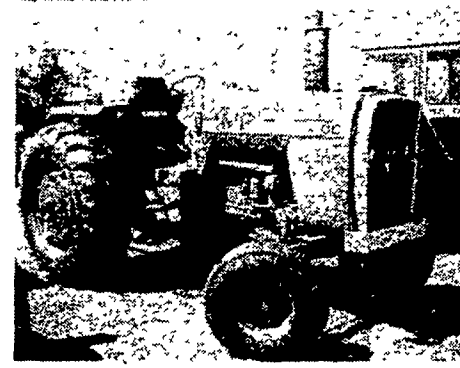
Case 1200 - PTO - 3 pt. - Quick Hitch - Runs Good \$7900



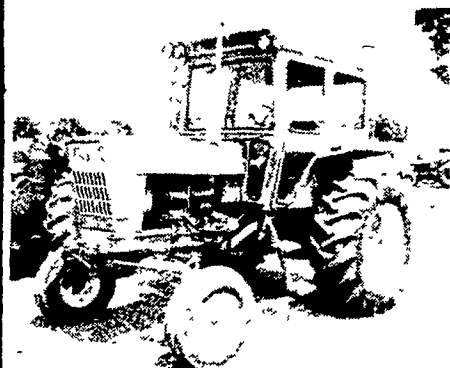
JD 4430 - Cab & Air - 20.8x38's - Good Condition - \$17,500



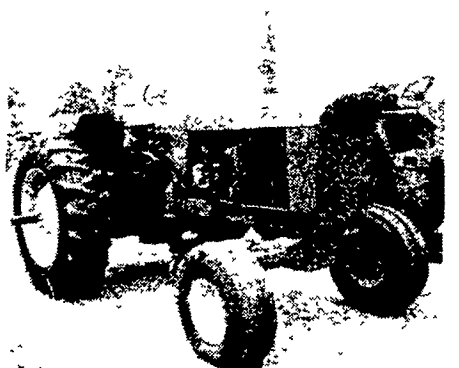
Farmall 1086 - Good Condition - \$13,200



1973 MF 1105 on 38" Rubber - Only \$8800



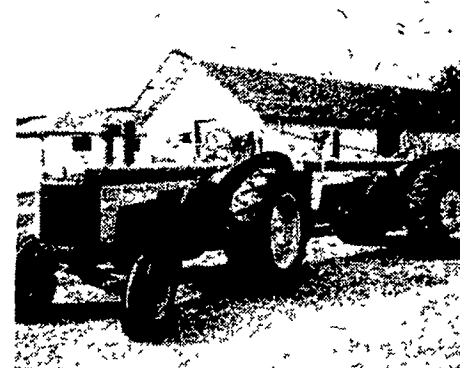
Ford 5000 - New Rubber - Good 8 Speed Diesel Tractor \$6950



1969 JD 4520 Side Console Nice \$9250



AC D21 Series 2 - Very Nice - Choice of Two - \$7950



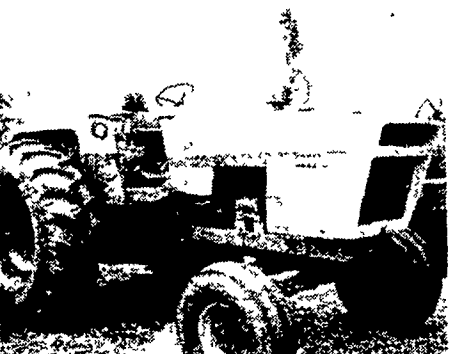
JD 830's - Nice & Clean - \$4500 each or buy the train - \$8750



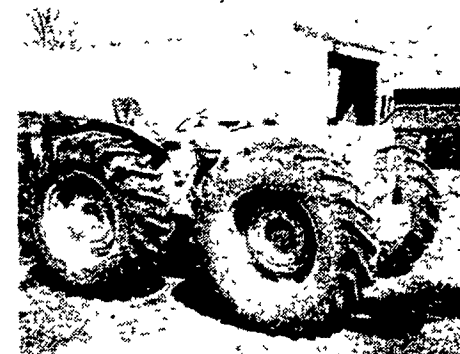
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1977 White 4-180 - 3 pt. & PTO 1160 Hours - 3208 Cat Diesel - Only \$15,500



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1970 Case 1070 Powershift - 38" Rubber \$7800

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CRAWLER DOZERS

Cat D8 \$1500
JD 450 6 way
As Is \$4800

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1969 Great Dane
35 ton
detachable .. \$14,750
New 2X 4 Ton ... 1350
New 3x6 Ton ... \$2000

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Long 3 pt.
Hoe-new \$3950
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Attach. .. \$1000-\$1700
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1974 Ford
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Over \$19,500

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buckets ... From \$150
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CONSTRUCTION DUMPS

(2) 1974 IH & Ford
Diesels w/9' Bodies -
Air Brakes .. \$10,900
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JD 45EB Combine, 10' Grain - 234 Corn. Very Nice \$6900



1974 Ford Diesel Grain Dump, 18' Bed - Cattle Racks - 5 + 2 Trans. - \$12,950

SPEEDY 1200 BU. CORN CRIBS

SPECIAL PRICE

\$795.00 each
\$750.00 6 or more

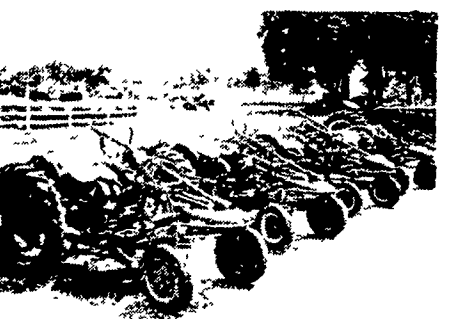
\$200 per crib down payment will hold your crib till you need it and guarantee the price. Balance due on pickup of crib. Delivery available at extra charge.

1200 BUSHEL CORN CRIB

Ht. to Eaves 14 ft.
Ht. to Peak
35° Steep Pitch Roof 20 ft.
Weight 1125 lbs.
Diameter 15 ft.
Roof Rafters 9 ft.
Steel Roof 26 ga.
Door Opening 6'x34"
Fill Ring Opening 34"



JD 55 SB Combine - Extremely Clean - \$8500



(3) AC G's - Rotary Mowers - Plows - Cultivators - Sickle Mowers - Etc. Bare Tractors From \$1250

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F20 w/Loader - 1 Owner. \$1000
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H \$695
444 Utility \$3800
Cub w/Rotary Mower \$1850
240 Utility \$1750
Super M w/NI 319 picker ... \$3850

JOHN DEERE

4430 Cab - Air - Syncro ... \$17,500
4520 - Nice \$9250
4320 ROPS - WTS \$12,500
4320 \$11,500
5010 \$6500
730D - WF - 3 Pt. \$3500
620 \$2500
820 - 2 Cylinder \$2900
720 Gas \$2500
401B - 1975 w/Winch - Nice. \$6750
(2) JD 830 - 2 cyl. \$4500
L - For Collectors \$1000
H - For Collectors \$800
4020 Powershift. \$6900
3020 Powershift. \$6500

CASE

1370 - 20.8x38's \$9300
1070 Cab - PS \$7800
830 CK \$3500
VAC - Nice \$1450
580 CK w/Loader & 3 pt. ... \$5950

LONG

310 - New \$6900
310C - New \$6900
360 \$4800
560 4 WD \$5350
610 4 WD - New \$11,900
560 4 WD \$3500

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1105 \$8800
175D \$5900
1130 \$6500
180 - Gas \$4850

"9" 4 WHEEL DRIVE TRACTORS

From 30 HP to 225 HP

MF 1805 - Cab - Air - 3 pt PTO -
Duals - Nice \$19,500
White 4-180 - Cab - Air - 3 pt - PTO -
Nice \$15,500
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Nice \$12,950
Long 610 - New - Rollbar. . \$11,900
Long 560 - 3 pt & PTO -
Spider \$3,500
MF 210 - Demo - Like New. . \$6250
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4WD Unit to Fit IH \$1500
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Case 1200 - 3 pt - PTO
Cab \$7900

ALLIS CHALMERS

(2) D21 w/Cab - Nice \$7950
220 \$8500
(4) G w/Asst. Tools \$1500 to \$2000
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OLIVER

1855 - Cab - 1700 Hrs. \$9800
1650 - Nice \$4950
70 w/loader \$875
99 w/V8 engine. \$1500

FORD

2000 w/Mower \$3900
NAA \$2750
8N w/Clock \$1675
600 \$2350
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Farmall 806D \$3950
(2) Farmall 706 \$3450
JD R \$1600
JD 4020D \$5250
IH 656 D Hydro - WF \$3900
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AC WD45 w/2X Picker \$2350

TILLAGE TOOLS

(2) 10' Cultimulcher
(3) 12' Cultimulcher
14' Cultimulcher
1X - 3X AC Plows
1X - 2X - 3X Ford Plows
MF 5X Reset
1X - 2X - 4X - 5X -
6X - JD Plows
JD 4X Reset
Oliver 3X Rollover
IH 2X Rollover
1X - 2X - 3X - 4X - 5X -
7X - IH Plows
IH 5X - 6X Resets
MH 1X Plow
(30) 1X - 2X - 4X
Cultivators
(30) Disc's - All Kinds
& Sizes
7' - 9' - 11' - 15' - 19'
Chisel Plows
3 pt. & Pull Type Field
Cultivators
2X - 4X - 6X Rotary
Hoes
Lely 13' Roterra

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429-
329-863
JD 643-443-343-434-
334-313-335
AC 630-430-330
Oliver 703N-541-531
MF 63-43-33-421-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30 - 4x30
WIDE ROW
IH 744-429-329-327-
724-229-228-227-25-
22-844
JD 434-334-234-210-
205-10-344-244-444
AC 440-435-240-238
Oliver 544-
531-522-512
MF 44-24-422-322-
222-22-20
NH 2x40
Case 4x40-2x40
NTUNI 3x40-2x40

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
Combine
Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
4x30 Corn Head

CABS (ON STOCK)

New Cabs To Fit: MF
275 - 285 - 1150 -
1085 - 1105 - 1135 -
1155, Ford 5000 -
7000 - 8000 - 9000 -
8600 - 9600,
Case 930 - 1030,
Gleaner E
Combine
Used Cabs to Fit: IH 06
- 56, 66
Gleaner E-CII
Combines, IH
203-303-403 - 815
Combines, NI
701 Uni Cab
New Cooler Units \$500
Lots of Roll Bars... Call
Case 660 Combine
Cab

WAGONS

New Bale Bodies \$495
EZ 16' 3 Beater Box
Only - Roof \$2500
JD 216 - 3 Beater -
Roof w/Gear \$2000
JD 214 - 2
Beater \$1850
New 16' Feeder
Box \$585
Feeder Wagon
Complete - Used. \$575

**BEST PRICES AROUND ON
WAGON GEAR'S****ALL ON 15" RIMS**

6 Ton - Standard \$395
8 Ton - QL Tounge - 8" Rims \$545
10 Ton - QL Tounge - 8" Rims \$595
12 Ton - QL Tounge - 10" Rims \$875
11 Ton Tandem - QL Tounge
- 8" Rims \$875

COMBINES

JD 4400 - Nice - Rotary Screen ... \$14,900
JD 7700 D - Fire Damage \$7900
JD 55 SB - sharp \$8500
IH 82 Pull Type \$3500
JD 45 EB - Nice \$6900

**HARVESTING
EQUIPMENT**

NI 309 1X
Snapper \$1850
NI 305 MTD \$875
NI 325 12 Roll
Picker (Late) ... \$6500
(2) NI 325
w/Sheller
..... \$2500-\$3800
(2) NI 325 8 Roll
Picker \$3500-\$4900
NI 319 12 Roll
Picker \$3000
NI 311
w/Sheller \$1650
NI 323 1 Row \$3250
AC WD45 w/Ford 2X
Mtd. \$2500
Shellers & Grinder
Attach Call
(2) MM 1200
Sheller \$3800-\$4500
JD #6 Sheller \$1850
(2) NH Super 717 Base
Choppers \$1750
IH 555 Base
Chopper \$750
Gehl 300 Base
Chopper \$750
AC 720 Base
Chopper \$750
JD 25 1X 3 Pt.
Demo \$2500
JD 35 Base
Chopper \$1250
1X - 2X - 3X Heads to
Fit Most Choppers
Pickup Heads to Fit
Most Choppers
Direct Cut Heads to Fit
Most Choppers
Snapper Heads to Fit:
NH 1X and 2X -
Fox 2X and 3X
Used 4' - 5' - 6' - 7'
Rotary & Flail
Mowers
Flail Head For Fox

PLANTING EQUIPMENT

JD FBB 17 Drill
IH #10 16 Drill
IH 21DD Drill
JD - IH - Ferg - 2X
Cornplanters
Ford - IH - AC - JD -
4X Cornplanters
JD - AC - 6X
Cornplanters
JD 8X Cornplanter

**NEW EQUIPMENT
SPECIALS**

6' 3 pt. Scraper
Blades \$195
7' 3 pt. Scraper
Blades \$250
8' 3 pt. Scraper
Blades \$350 & \$795
Landscape
Boxes \$450 & up
6' 6" 3 pt. Disc's \$500
Spike
Harrows \$500-\$600
3 pt. Fert
Seeders \$350
Round Bale
Feeders \$145
3 pt. Boom Poles \$49
3 pt. PTO Wood
Saws \$495
3 pt. 9" P H
Digger \$450
1200 Bushel Corn
Cribbs \$795
165 Bu Gravity
Boxes \$465
210 Bu Gravity
Boxes \$565
5' 3 pt. Rotary
Mower \$495
5' Pull Rotary
Mower \$695
6' Pull Rotary
Mower \$795

MISC. EQUIPMENT

NH 354 Mill \$3850
NH 352 Mill \$1650
Hammermill \$250
Farmhand Blurr
Mill \$1250
P.T.O. Manure
Pump \$3500
Corn Drags \$400
Belt Elevators Call
4' to 10' Snow
Plows Call
Danuser P.H.
Diggers \$600 & up
Lime Drills \$495
1X Potato Plows Call
(2) 1X Potato
Diggers \$500 & \$950
(2) 2X Potato
diggers \$950

WANTED:

**FARM TRACTORS - CRAWLERS -
COMBINES - MACHINERY
ON
CONSIGNMENT**

SNAPPER HEADS FOR HARVESTERS

• NH 1X \$1850
• NH 2x30" \$3500
• JD 2x30" - 2x40" - 3x30"
3x40" Call For Prices
• Fox 2x30" or 2x40" \$2850
• Fox 3x30" \$3500
**OVER 100 OTHER HARVESTER HEADS
ON STOCK**

DUMPS - FARM

1974 Ford Louisville
18' Omaha Dump
w/Cattle Racks
Diesel \$12,950

MANURE SPREADERS

NH 676 Tandem \$2850
(4) IH Cub. . \$395 & Up
NH PTO - Nice .. \$975
NI 18 \$875
(4) NI P.T.O. \$395 & Up

**DUALS - 25 SET ON
STOCK ALL KINDS
& SIZES - CALL**

LOADERS

JD 46 Off 4020. \$1000
JD 48 Off 4020. \$1200
JD 148 Off
3010 \$1500
Freeman Off DB
990 \$1200
Davis Off MF 35 \$1200
Drott Off IH 340
Crawler \$900
AC Off D17 \$650

**FOR SALE: SHOES - \$1⁰⁰ per pair**(Minimum order of 225 ass't. styles) Good for Flee
Market Stands - Yard Sales - Sidewalk Sales - Etc.**COME TO THE PEOPLE THAT DO BUSINESS**

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

New Replacement Parts

Used Parts

New Parts

YOUR EQUIPMENT COMPANY
FREE TRACK FIELD INSPECTION AND REPORT
717-943-2537
717-943-2029

TRACK PRESS SERVICE
Turn and Replace — Pins & Bushings

FOR CASE, JOHN DEERE, TEREX, CATERPILLAR, KOMATSU, MASSEY, INTERNATIONAL, FIAT-ALLIS



TRACTORS

JD 4020 WFE Side Console
IH 656 Dsl. w/2000 Loader
IH Super C w/cult.
IH Super A
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader
IH 1206
IH 806
IH 706
IH 674 D
IH 656 D A-1 Cond
IH 656 Gas Farmall
IH 606 D
IH 684
IH 574 D w/2050 Loader
IH 544
Hydra 84, 300 hrs.
IH 06 Orchard Tractor w/Fenders
IH 3514 Loader, Backhoe
IH 125 E Hi-Lift
IH 200 Farmall w/Cult & Front Blade
Case 800 D
JD 70 Skid Loader
Case 1845 Skid Loader
#10 Hydra-Mac Skid Loader
Farmall H, very nice
Farmall Super H
Ford 6000
Ford 961
Long 350

TILLAGE

JD 2600 5B Auto Plow Variable Widths
IH 710 4x16 Plow Reset
IH 560 6x16 Plow
Long 2x14 3 pt. hitch plow
IH 450 3B Plow
IH 311 3B Plow
JD 130 3B Plow 3 pt
JD 720 5B 20" Plow
Oliver 3x14 3 pt. Plow
Oliver 2x14 Trailer Plow
JD KBA 12' Transport Disc
JD 1640 13' Disc Harrow, Dual Wheels
Case 8' Disc
Dunham Lehr 9' Disc
Kawane 13' Disc
IH 19B Disc
IHC 370 11'6" Disc, nice

FORAGE HARVESTERS

IH 555
Fox 546
Fox 3300 w/2R Narrow Corn Head
Selection of Corn Heads for IH and Fox Harvesters
IH #550
IH #16 1R Head and Pickup
Fox Custom 90
Fox 1000
NH #717
NH #818
Brady 722 Flail Chopper
NH 36 Flail Chopper

FORAGE WAGONS

Gehl 710
Gehl BU 85
NH #6
VanDale 185 Mixer Wagon w/Scales
Kilbros Gravity Wagon

MOWER CONDITIONERS

IH 241 Round Baler
IH 990
Hesston 1014
OMC 216
MF #32 7' Mower
NI 279 Cut/ditioner 9'
NI 270 Cut/ditioner
Gehl 9' Windrower
IH 28 Rotary Mower
IH U528 Sickle Mower
IH 2 pt. Hitch Mower
JD Hay Tedder
MF 3 pt. hitch Sickle Bar Mower
JD 894 Roller
705 Uni Bar Rake
702 Uni
767 Forage Harvester
710 Combine
729 A Shelter
726 Husking Bed
NI 744N Corn Head
770 Feeder House
IH 205 Combine
IH 303 Combine
IH 715 Combine
IH 915 Combine

CORN PICKERS

NI 324 w/327 Husking Bed
Oliver 1-Row
IH 1 PR

MANURE SPREADERS

NI 224 375 Bushel
NI 244 325 Bushel
NI 245 375 Bushel
NI 218 325 Bushel
NI 213 165 Bushel
NI 214 200 Bushel
NH 676-275 Bushel
IH 540 Spreader
IH 155 Spreader
JD 760 Spreader
Starline Spreader
JD 10' Fert. Spreader
Badger BN102 10' Pump
Badger 3000 Gal Tank
NH 12' Fert. Spreader
Dual Wheels w/15x5x38 Tires

BLOWERS

IH 56
Fox 280
Hussler 56
Fox 44 Table, belt driven
Kools KB60

GRAIN DRILLS

JD FB 13x7 Comb
JD 17x7 Comb
IH 16x7 Comb.

MISCELLANEOUS

Jamesway 60' Belt Feeder
Weaverline Elec. Feed Cart
York Rake 3 pt hitch
IH 1150 Grinder Mixer

OMC 345 Skid Loader
\$9500 (New Demo)

NH 355 Grinder-Mixer
6 Months Old

2% Cash And Carry Discount on All Parts
The Place to Buy New & Used Equipment
CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St., Chambersburg, PA
Phone: 717-264-3533
717-596-8811 717-532-8800

USED

EQUIPMENT
Ford 530 baler
(2) NH 717 forage harvesters

SPERRY

NEW HOLLAND

LAST YEAR'S EQUIPMENT

213 NH spreader, used once only
315 NH baler



EDWARDS FARM EQUIPMENT
291 W. Moorestown Road
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240

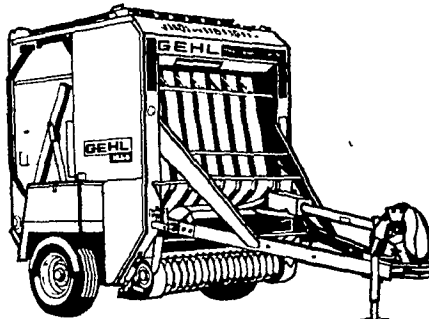
Glencoe "Soil Saver"

The New Twist to Tillage!



- New 7 Tooth Pull Type, complete w/hyd. cylinder and hoses
Sale Price... **\$5495.00**
- Used 7 Tooth Pull Type
Sale Price... **\$2800.00**

Total Density Control



Gehl has Put Good Ideas to Work in their 1850 Total Density Control round balers. With the patented "air-draulic" system, you control the size of the bale's center core and the density of the outer wrap to fit your operation and the crop's moisture content. The 1850 can produce bales 61" wide and up to 72" in diameter. Stop in today for more information on Gehl's 1850 heavyweight champs.

GEHL

Baler includes hydraulic twine wrapping mechanism with cylinder, hoses and belt lacing repair kit.

List Price...\$12,750
SALE PRICE...\$9,995.00
Delayed Payment Program
30% down, balance due
April 1, 1983

Full Line Of Gehl Equipment
In Stock

USED HARVESTER, FORAGE WAGONS & BLOWER

- Fox Self-Propelled Forage Harvester, Model 457 MAX I with G.M. 6 cyl. diesel engine and hydrostatic drive, includes 3 row narrow and 3 row wide cornhead, also 5 ft. wide hay pick up unit is in good working condition **\$13,900⁰⁰**
- 2 Gehl 910 Forage Box, 16 ft., Tandem axle **\$3,500⁰⁰**
- Gehl 810 Forage Box, 14 ft. w/roof **\$2,600⁰⁰**
- Gehl 710 Forage Box, 14 ft. w/roof **\$1,800⁰⁰**
- Grove Forage Box, working condition **\$1,200⁰⁰**
- FB88 Gehl Blower, 54" fan **\$850⁰⁰**

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
PH: 717-866-7518

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651

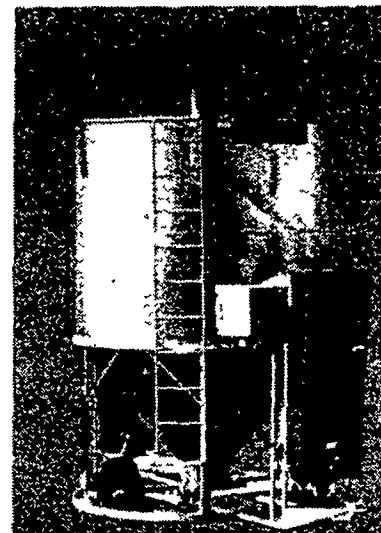
BALDOR ELECTRIC MOTORS

Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook,
PA 19344



MORIDGE GRAIN DRYERS

Dry all types of grain...
Corn, Wheat, Soybeans,
Milo, Rice, Barley, Flax,
Sunflower and Rape
seed, and many others.



Capacity: 275 bushel

FEATURING:

- Modulating temperature control varies amount of heat according to grain temperature, rather than air temperature.
- Manually set timer controls length of drying time.
- Center recirculating auger and loading auger are telescoping shaft and gear box driven. Only the fan is belt driven.
- Tractor P.T.O. speed of only 400 to 420 r.p.m.
- Tractor P.T.O. speed may be increased for load-unload cycles.

Special...One Only

MORIDGE MODEL 275 GRAIN DRYER

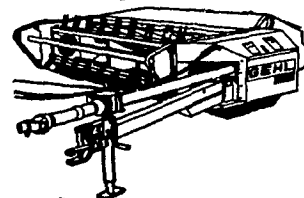
List Price....\$7,875.00

Pick Up At
Our Location **\$6,800.00**

GEHL 1090 MOWER CONDITIONER, 9 Ft. Cut

- Includes
- hyd. cylinder
- hoses

Delayed
Payment
Program



30% Down - Balance Due 4-1-83
(No Interest Charges)

ONE ONLY AT \$5,995.00

HYDRAULIC REPAIRS CYLINDERS • JACKS PUMPS • CAB JACKS

BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

NEW LEADER Lime & Fertilizer
Spreaders
HI-WAY Cinder Spreaders - All
Types

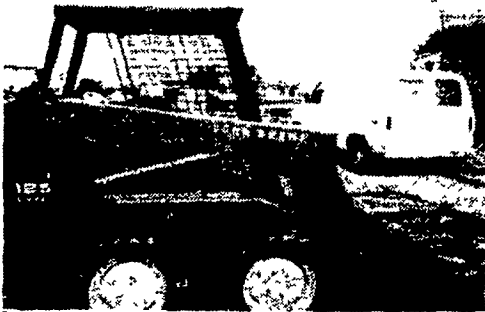
FRINK & VALK Snow Plows

ANNVILLE BODY CO.

P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631



NEW JOHN DEERE EQUIPMENT SPECIALS

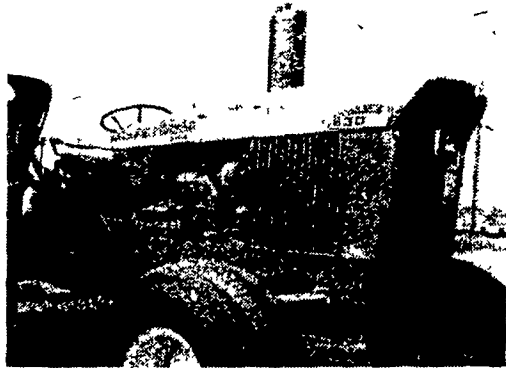


125 Skid Loader
..... \$15,500

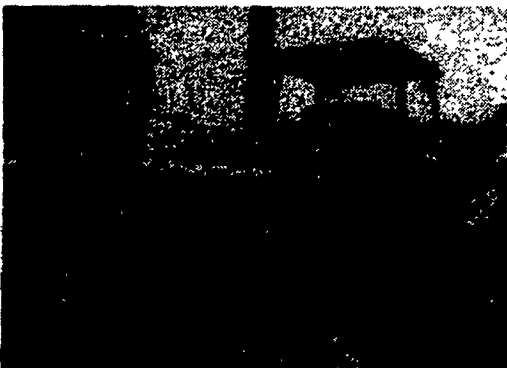


**2420 Self Propelled
MOWER CONDITIONER**
w/12' Auger HD. \$23,500

USED JOHN DEERE EQUIPMENT SPECIALS



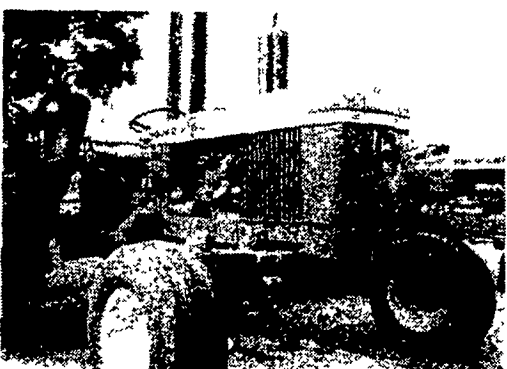
2630D TRACTOR
3670 Hours \$11,000



4430 DIESEL TRACTOR
4721 Hours \$14,300



**4630D TRACTOR w/Dual &
Cab, 2454 Hours** \$21,000



2440D TRACTOR
2449 Hours \$12,000

**GET THE HARVESTING
EQUIPMENT YOU NEED NOW WITH
NO FINANCE CHARGES UNTIL
JANUARY 1, 1983**

NEW EQUIPMENT

JD 1440 Planter w/80 units \$4500
JD 534 Dozer Blade \$2635
JD F950 12' Roller Harrow \$3950
JD 567 Wheel Rake \$1275
JD 450 Spreader \$5645
JD 3 Row Narrow Corn Hd \$4895

Waiver of finance on
New & Used Tractors March 1, 1983
John Deere money with the purchase
of any new tractor

Waiver of finance on Hay Equipment
May 1, 1983
Waiver of finance on Corn Planters
April 1, 1983

**SEE US AT THE
SOLANCO FAIR**

USED EQUIPMENT

JD 1R Corn Head \$650
Hesston PT10 Mower Cond \$1695
NI 325 Picker w/Super Sheller \$5995
JD 344 3R 40" Corn Head \$2495
Woods MC 80 Mower \$895
35 Harvester w/2 Row Head \$2995
38 Harvester w/Row Head \$2190
3800 Harvester w/2 Row Head, 30" \$3250
JD 4B F125 Plow
JD 5B 1450 Plow
JD AW 9'10" Disk
JD 494 4R Plate Planter
IH 4R #56 Corn Planter \$1450
IH 400 4R Air Planter \$1895
IH 6R Air Planter w/Dry Fert.
Farmhand Loader to fit JD1010 & 2010
JD 216 Fg. Box w/1075 Gear
JD 350 Rake 3 pt. hitch
IH 50 Harvester w/Row Head,
Hay Pick Up. \$995
IH 51 Chuck Wagon. \$1195

WENGER IMPLEMENT, INC.
The Buck, Pa 717-284-4141

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

ATTENTION FARMERS

Gravity Bin Wagons

Designed Somewhat different than 1981
Approx. 150 bu.

In Stock

Ideal for horse drawn equipment farmers. Made for towing or side drive. With built-on platform in front. Ready to mount on any gear.

Bell Road Wagon Shop

RD1 Box 280 Bell Rd. Christiana, PA
1 mi. south of Nine Points off Rt. 896 on Bell Road, 8 mi. north of Oxford.

Also stocked at
Centerville Blacksmith, Centerville Rd., Gordonville.
Farm Built Machine of Ronks

Also Round Steel Hay Racks for 18 head, and a variety of other hay racks.

Free Delivery Service within 20 Miles

Douglas EQUIPMENT & SUPPLY CO.

2449 SOUTH QUEEN ST., (rear), YORK, PA. 17402
ph. 717/741-2626 or 717/741-1797

AIR COMPRESSORS

1976 SULLAIR D-150 \$6,500
(2) JACUZZI Air Compressors with Kohler engines. @ \$550
IR600 CFM GM DIESEL Good Condition \$8,995
GARDNER DENVER Tracdrill, Model 3000, S/N3040 ... \$5,895

BACKHOES

1977 JOHN DEERE 310A \$16,500
1972 INT'L. 3500 \$7,995
1976 INT'L. 260-A \$10,900
1974 DROTT #40 \$19,900
1971 CASE 580B S/N 8676268 \$7,500

FORKLIFTS & CRANES

1972 INT'L. 7000 21' Mast **SOLD** \$8,500
1974 PETTIBONE SUPER-6 33', GM diesel \$21,000
1972 PETTIBONE SUPER-6 33', Int. gas \$18,500
(2) 1976 INT'L. 9000 33', 6000# cap., diesel \$20,500
1967 Bucyrus ERIE 22B 45' Boom \$17,500

GRADER

GALION 118 with Int'l. diesel \$2,950

GENERATORS

ONAN 12.5 KW 4 cyl. air cooled (mtd. in Chevy step van) . \$3,200
(2) MISC. Small Generators, B&D \$550

LOADERS

1976 INT'L. 250C 4 in 1 and rippers \$39,900
1973 CAT 941-B 1 1/2 yd. bucket and rippers \$19,500
1975 MICH. 55 III A GM diesel \$26,500
1977 FORD 335 Tractor Loader, diesel, 1300 hours. \$12,500
1975 3400 Diesel Tractor Loader \$10,500
1973 MICHIGAN 55 Series 3, Cumm. Diesel \$16,900
1979 BOBCAT Model 310, 3' Width \$3,850
CASE Model 1537 Skid Steer \$4,250
1979 9888 Cat 400 hrs. Call for price

SCRAPER

1964 WABCO D-111 Elevating, GM diesel \$7,500

CUSTOMER TRUCKS & TRAILERS FOR SALE

1976 F-750 Dump, 389 V8, 5+2, S/A, 18,500# rears,
21,000 miles. \$12,500
1977 FORD F-250 Pickup \$5,000
1974 GENERAL 6 Ton T/A, tagalong \$1,800
1973 GENERAL 9 Ton, Serial No. L-9L73218 \$2,850
1981 FORD F350 Dump, 5,800 Miles \$10,500
(3) 1968 to 1969 CHEVROLET 1/2 Ton Step-side
Pickup Call For Price
1971 L8000 FORD Dump, S/A, CAT. Diesel \$9,500
TAG-A-LONG TRAILER 9 Ton, 3 Axle. \$950
1972 MACK R MODEL: 237 Maxidyne; with 25 Ton
Roger Detachable (Will Not Separate) \$24,500

ROLLERS

GALION Model 10 to 14, Tandem, S/N 39735, Hydro-
static \$4,250

MISC. EQUIPMENT

TEMPLE Stone Chipper **SOLD** \$400
WACKER, TAMPERS and PLATES WATER PUMPS
CONCRETE BUCKET, 1' Yard \$550
FUEL TANKS & TOOL BOXES.
DIESEL ENGINE for 3400 INTERNATIONAL \$2,995
OLDS. DIESEL ENG. & TRANS. Call For Price

**MANY PIECES NOT LISTED!
IF YOU DON'T SEE IT — GIVE US A CALL!**

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

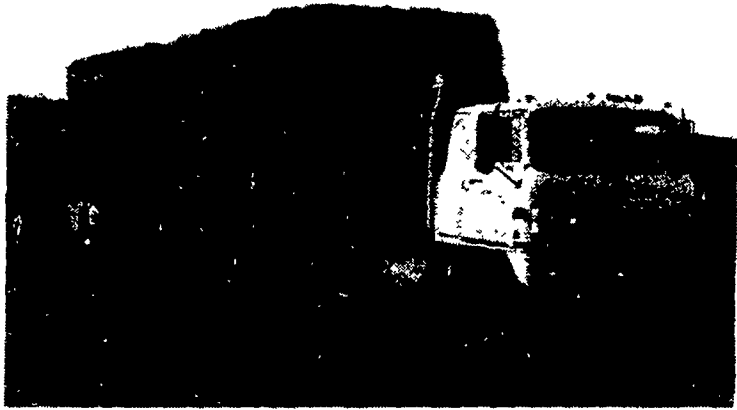
FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

HAY HAULING TRACTOR TRAILER \$8700



International single axle, sleeper cab, 238 Det eng, 10 spd. trans; trailer specially built to haul hay; equip. in excellent condition.

Call: 804-971-1946

JOHN DEERE NEW EQUIPMENT

JD 6620 Side Hill	\$60,000
JD 3960 Harvester	\$11,000
JD 1209 Mower Cond.	\$6,000
JD 700 Grinder-Mixer	\$6,300
JD 355 12'6" Offset Disk	\$7,500
JD 445 Flail Spreader	\$3,900
JD 230 Disk 25' w/cushion gang attch.	\$10,000
JD 215 Disk 13' w/dura cushion gang.	\$7,400



**TOBIAS
EQUIPMENT
CO., INC.**
Halifax, PA 17032
Phone: 717-362-3132

JOHN DEERE USED EQUIPMENT

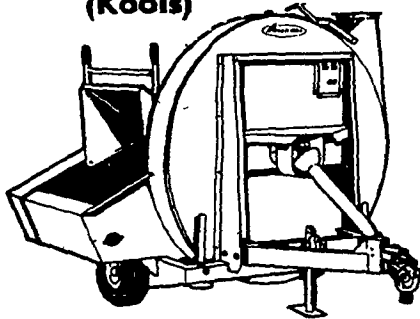
JD 4240 w/Cab (400 hrs.)	\$29,500
IHC 1086 w/cab (1180 hrs.) ...	\$19,900
JD 2940 (300 hrs.)	\$17,000
IHC 400D	\$1,700
MF 1080	\$6,000
1980 MF 760 Combine (338 hrs.) w/2 heads.	\$59,000
JD 444 Corn Heads \$4,000 to \$7,500	
Hesston 7020 Harvester w/heads	\$3,500
JD 950 12' Roller Harrow.	\$3,500
JD 2700 7B On-Land Plow	
JD 4230 Tractor	
JD 1450 5x16 Plow	
JD 1460 6 Row Planter	
Hough model HHG rubber wheel loader with yard and 3/4 bucket and forks. Selection of Used Planters including Max-Emerge.	



**TOBIAS
EQUIPMENT
CO., INC.**
Halifax, PA 17032
Phone: 717-362-3132

Fall Specials...

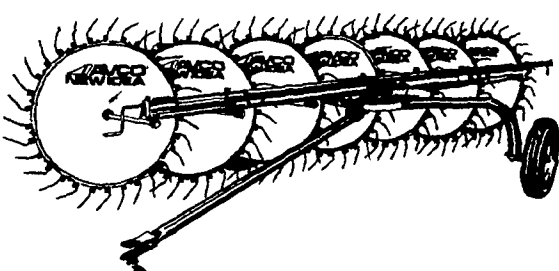
NEW IDEA MODEL 621 FORAGE BLOWER (Kools)



New Idea's 621 Forage Blower is a rugged, high capacity model for better performance than ever before. It features a husky 57" fan for medium to large operations. Comes with a standard adjustable tongue that makes tractor hook-up fast and simple...

**FALL
SPECIAL
\$1,700**

NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was
\$1,150

**TRUCKLOAD \$1050
SPECIAL**

SAVE \$500 TO \$1300 ON NEW IDEA SPREADERS



• Check Our Prices
• And Models in Stock

**ZIMMERMAN'S
FARM SERVICE**
Bethel, PA
Phone 717-933-4114

**AVCO
NEW IDEA**

IH SUPER SAVING TIME

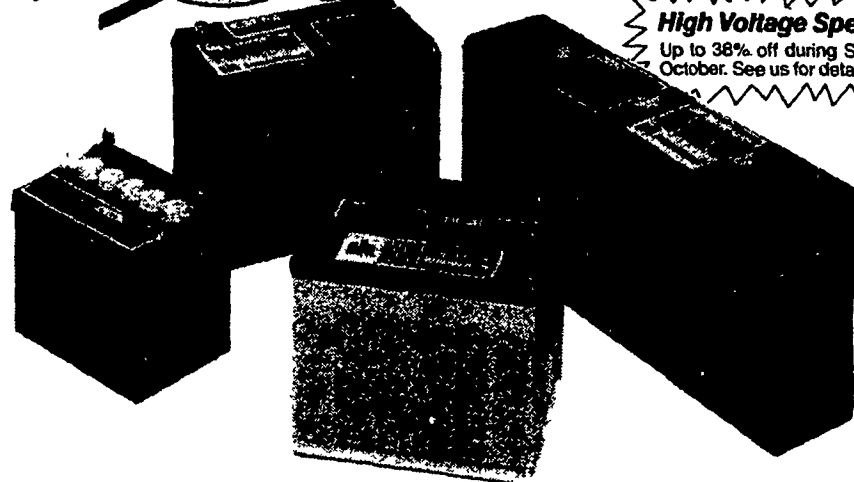


Get ready for fall and winter with an IH battery. We have top quality at a High Voltage Sale price.

You've got more important things to do than check battery water! An IH Maintenance Free Battery needs no periodic checking, cleaning, or servicing—and it stays charged longer! Resists overcharging, heat, and vibration. It's smaller and lighter because it's more efficient. We have different grades of batteries depending on your needs—everything from a 24-month to a 60-month warranty. All IH batteries meet or exceed OEM specifications.

High Voltage Specials:

Up to 36% off during September and October. See us for details.

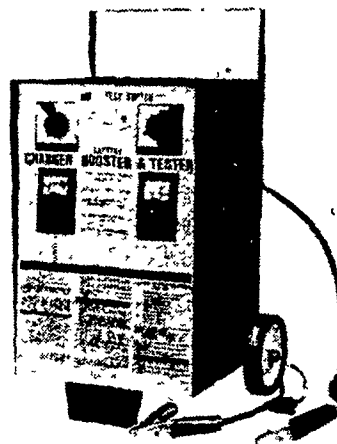


Keep on the GO with an IH battery charger

80-amp battery charger,
booster and tester only

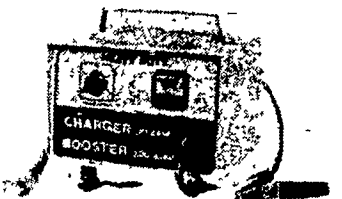
\$242⁹⁵

- Charges to 80 amps, boosts to 300 amps
- Tests alternators, battery charge, 7 other tests
- Exclusive dual meter design.
- Timer
- Rugged construction.
- Part number, 1131 855 R1



15-amp charger and booster

Gives you either fast charge—15 amps on 6 and 12 volt batteries—or overnight charge—5 amps for 12 volt batteries. Booster up to 100 amps for starting. 407380 R92. Only **\$102⁴⁵**



30-amp heavy-duty charger and booster

Fast charge delivers 30 amps, slow charge 5 amps. Booster up to 200 amps. 407391 R92. Only **\$113³⁵**



**INTERNATIONAL[®]
AGRICULTURAL
EQUIPMENT**

ERB & HENRY EQUIP., INC.
New Berlinville, PA 1 Mile N. of Boyertown
Phone (215) 367-2169
Daily 7 to 5; Sat. 7 to 3



Erb & Henry's **value harvest**

See Us At The
OLEY FAIR
Sept. 16, 17, 18
Stop In For Special Deals!

★ FAHR HAY TEDDERS ★

NEW RHINO 131 12' 11" FLEXIBLE DISK HARROW 24" smooth blades 1/4" thick, 9 1/2" spacing, new dual tires & tubes, furrow filler & set up, list \$8257	SALE \$ 7,000
LITTLE GIANT ELEVATOR 42' w/PTO drive	SALE \$ 2,550
FIDELITY 35 KW ALTERNATOR with trailer and PTO, list \$4295	SALE \$ 3,550
UEBLER 790 ELECTRIC FORAGE FEEDER with batteries, list \$3860	SALE \$ 3,300
VICON 620 HAY RAKE 4 Wheel, 3 Pt., list \$1100	Was \$900 SALE \$ 650
VICON H820 HAY RAKE 5 Wheel, 3 Pt., list \$1375	Was \$1,000 SALE \$ 850

• John Blue Sprayers
In Stock!

• Farm Bilt Bale
Wagons In Stock!

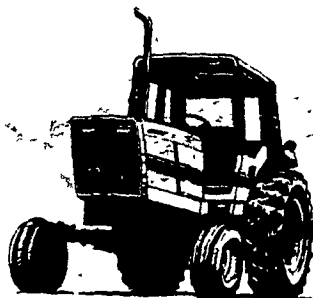
• Athens Model 76 Double
Offset 11'8" In Stock!

COMBINES!



- ★ New IH 1460 Axial Flow Combine In Stock!
- ★ IH 1420 Combine - Coming In!
- ★ 963, 944, 943 Heads In Stock!
- ★ 820 15' Floating Cutter Bars!
- ★ 810 15' Cutter Bar (Old Price!)
- We Specialize In IH Combine Parts and Service

ASK ABOUT IH RED EDGE
"PERFORMANCE SAVINGS"
NEW 30 and 50 SERIES TRACTORS
AVAILABLE AT 9.9% FINANCING
OR
SAVINGS UP TO \$2900!



**INTERNATIONAL
AGRICULTURAL
EQUIPMENT**

Ask About
Cash Rebates

On Loaders, Tillage, Hay & Other Equipment

IH 1250 GRINDER MIXER	Old Price
IH 1350 GRINDER MIXER	Old Price
DEMO IH 501 DISK HARROW - 12'5" 26" blades 1/4" thick, dual wheels w/new tires, furrow filler w/blade, hyd. cyl. hoses & fittings, set up, list \$8031	Was \$6,225 SALE \$ 6,025
DEMO IH 350 VIBRA-TINE HARROW 18' folding, 3 pt. hitch, less cyl., list \$2150	SALE \$ 1,250
IH 315 20' PACKER MULCHER HYD. FOLDING Hyd. transport cyl., front scrapers, leveling bar, A&H, list \$9312	Was \$7,900 SALE \$ 7,700
IH 482 CUB CADET 11 HP 4 Speed, single cyl., Briggs & Stratton, hand lift, 38" mower FREE	SALE \$ 2,495
IH 786 Diesel w/o ROPS, 18x4x34 Tires	SALE \$19,800
IH 2250 & 2450 Loaders	Available At Old Price
IH 4130 Gas Skid Loader, Demo	Call For Price!

NEW! New IH 496 CUSHION GANG FLEX WING
DISC HARROW w/EARTH METAL DISCS
• 22 FT. DEMO IN STOCK - ONE ONLY - CALL FOR PRICE
• 19 Ft. 1 In. Also In Stock!

• IH 3 pt. 181 Rotary Hoe In Stock!

• IH 4 & 6 Row 183 Cultivators In Stock!

NEW IH 600 BLOWER — IN STOCK, READY FOR DELIVERY

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545

Ph: (215) 367-2169

Daily 7-5; Sat. 7-3



"QUALITY LATE MODEL FARM EQUIPMENT"
COMBINES

1976 JD 4400 Dsl. w/cab, 700 hrs. Very Nice.
1978 Gleaner KKS2 w/Cab, 13' Grain Platform, Very Nice
1976 JD 4400 Dsl. w/cab, 1000 hrs., like new
1975 JD 6600 Dsl., Cab, AC, Very Good, Choice of Heads
1975 JD 3300 Dsl., Cab, Air, Very Good, Choice of Platforms
1981 JD 4420 Dsl. w/cab & air, like new
JD 45 Square Back w/Cab & Grain Platform
1976 JD 3300 Dsl., cab and air, very good, choice of heads
1973 JD 4400 Gas, AC cab, choice of heads
Ford 620 w/cab, 12' Grain Platform, like new
MF 35 w/8 ft. platform, Sharp.
JD 55 Square Back w/Cab, 12' Platform & PU reel
MH 80 w/12' Grain Table \$950
IH 82 Pull Type w/ PU Reel
Oliver 33 Sp w/Grain Platform & PU Reel \$750

**GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS
TO FIT MOST COMBINES**

TRACTORS

AC 180D, WFE
AC 200 Dsl. WF & Cab
AC 220 Dsl. WF & Cab
AC 7000 Diesel w/Cab & Air
AC 7060D Cab, Air, 1550 Hrs.
JD 4430 Dsl. Cab & Air Quad
Shift 1976 Model Very
Nice
JD 4230 Dsl. Cab & Air Power
Shift
JD 4020 I (SOLD)
JD 2840 Dsl. WF, 1300 hours
JD 2840 Dsl. WF w/Cab & Air,
Very Nice
JD 1530 Dsl. w/145 Loader,
very nice
JD 2520 Dsl. WFE
JD 3010 Dsl. Very Nice
IH 1466 Dsl. WF
IH 1456 Dsl. WF & Cab
IH 1066, AC & Cab
IH 886 D Cab, AC 800 hrs.
IH 766 DWF, Cab
Oliver 1850 Dsl. WF
Oliver 2255 Cab & (SOLD)
Cat 3208 Engine Front Wheel
Drive, 1800 hrs. excel.
cond.

BALERS

JD 346 Twine w/Thrower
NH 320 w/Thra(SOLD)ry Nice
NH 275 w/Thrower, Very Nice
NH 278 w/Thrower, Like New
IH 2400 Round Baler, Like
New

CORN HEADS

MF 24, 43, 44, 63
AC F430, C#430
AC KF330
JD 243, 244, 343, 443,
444, 643
IHC 843

FORAGE HARVESTERS

Hay Pickup & 2 or 3 Row Nar-
row Corn Heads to Fit JD
35-38-3800.
NH 2-Row Narrow Corn Head
for 770 NH Harvester

DISCS

JD 11'2" & 14' AW Disc
JD BWA 11'2" & 12'6"
JD 18' BW Wing Fold
Sunflower 17' Hyd. center
fold, very good
JD 11' RWA Transport
JD BWF

HEAVY DUTY DISCS

Athens Rhino 11' (SOLD)
like new
IHC 760 12' Offset, excellent
IH 500 12', very good cond.
JD 1630 11' Plowing Disc

CORN PICKERS

JD 300 Husker Picked 200
Acres, 2 or 3 Row Head
NH-2 Row W/12 Roll Husking
bed, Like New Picked 75
Acres
NI 2 Row (SOLD) w/Super
Sheller, Like New
NI 2 Row N w/Super Sheller
NI 2 Row N w/8 and 12 Roll
Husking Beds
NI 2 Row W w/12 Roll Husking
Bed
NI 323 1 Row, Excellent Con-
dition
NI 310 1 Row, Very Good
Cond.

PLOWS - PULL TYPE

IH #60 3x16, Like New
Oliver 3x16

PLOWS - SEMI-MOUNTED

JD F145 4 & 5x16
IH 550 5x16 & 5x16 Slat Btm.,
Like New
JD 1450 5x16
IH 720 Toggle 5x20, Like New
IH 710 6x16 on Land Hitch

PLOWS - AUTOMATIC

IH 450 3x16 Mtd.
IH 710 & 720 5x16
IH 710 6x16 & 5x18
Oliver 6x16
JD 2500 5x18 on Land Hitch
IH 720 7 Btm. on Land Hitch

MISCELLANEOUS EQUIPMENT

IHC #10 Double Disc Grain Drill w/Fert., 16 Openers
Straw Choppers for JD 3300 and 4400 Combines
NH 479 Haybines
IH 810 15' Grain Platform Pickup Reel
Artway 320 Grinder-Mixer
NH 6 Ton Wagon Gears w/Adj. Hitch \$575 1 Only
JD 148 Loader, Indep. Control Valves
JD 146 Loader, Indep. Control Valves
JD 894 Rake, Rubber Mtd. Teeth
20' Speed King Wheel Harrow
IH 18.38 Rr. Axle Duals
JD 13' Mulch Tiller, chisel plow, very nice
Pick Up Attachment for Combine
Grim Super 16 Hay Tedder
Neimeyer Power Harrow
Field Queen Adaptor for AC Corn Hd.
IH 510 Grain Drill w/Fert. & Grass Attach. 16x7, Very Nice
NH 488 Haybine (New)
NH 355 Grinder-Mixer, Like New

BALER TWINE
9,000 ft.
\$21⁰⁰ Per Bale

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049 215-965-5203

FARM EQUIPMENT

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FARM EQUIPMENT

VERMEER



Introducing Our New Line...



NEW EQUIPMENT

Vermeer 504F Baler
5 Scranton Bale Feeders
Vermeer & Scranton Bale
Movers
Haybuster Big Bale Buster
(For Mulching Big Round
Bales)
Martin S1263 Spreader

(2) Vicon 4 Wheel 3 pt. Hitch
Rakes
(1) Vicon 6 Wheel Trailer
Rake
(1) Vicon 600 lb. Spreader
(1) Vicon 950 lb. Spreader
(1) Vicon 1900 Lb. Fert.
Spreader
(1) Vicon 8' Mower Conditioner

USED EQUIPMENT

• MF 9' Haybine • Hawk Bilt 257 Tank Spreader • Brady Flail Shredder
• Vicon 10 ft. Power Harrow • Martin 3300 Gal. Liq. Spreader

RED WING FARMS

RD #1378, Fleetwood, Pa. 19522
215-944-0791
or 215-944-9583

REPOSSESSED EQUIPMENT FOR SALE

1. 1979 Ford Tractor, Back Hoe Loader, Model 555.
2. 1973 Articulated Trojan Loader, 4-in-1 bucket, 2½ yd. capacity, diesel, in excellent condition.
3. 1964 12½ Ton Pettibone Multi-Crane Model 25, gas, in excellent condition.
4. 1975 15 Ton Pettibone 30 Cherry Picker Multi-Crane, diesel, in excellent condition.
5. 1979 35 Ton detachable low bed trailer, like brand new.
6. (1)-1968 & (1)-1969 GMC Trucks, dual wheels, with 250 Amp Lincoln gas driver welders mounted on back, both in very good condition.
7. 250 Lincoln gas drive welder on skids.
8. 1972 Galion 8-Ton Cherry Picker, diesel, needs some work.
9. 1969 GMC Truck with Schramm 160 Air Compressor mounted on back, in good condition.
10. 1979 Massey Ferguson Tractor, Model 1085.
11. 1979 Massey Ferguson Tractor, Model 2705.
12. 1979 Massey Ferguson Tractor, Model 2775.
13. 1980 Taylor Way Sub-Soiler, Model 100014.
14. 1980 Donahue Implement Wagon, Model 928SR.
15. 1980 International Harvester Chopper w/two row corn head and hay pick up, Model 830.
16. 1979 Massey Ferguson Baler, Model 128.
17. 1979 Massey Ferguson Post Hole Digger w/auger, Model 14588.
18. 1979 Massey Ferguson Manure Spreader, Model 205.
19. 1979 Vicon Mower Krimper, Model K240.
20. 1979 Lely Spreader, Model L8000T.
21. 1979 Gehl Feed Wagon, Model 170.
22. 1979 Gehl Auger Grinder Mixer, Model 135.

MANCHESTER'S MACHINERY CO., INC.

Paulsboro, New Jersey 08066
(609) 423-0034

FOR SALE

3 KW PTO generator
on wheels, \$950
74 IH cabover sleep-
er, 318 Detroit,
twinscrew, low
mileage, 10:20
radial tires,
sliding 5th wheel
PS, \$9500.

215-286-9510

MF

SEPTEMBER SPECIALS

NH 718 Harvester w/822
2R Corn Head
\$7400

Badger 16' Forage Box
w/Tandem Gear Tires
and Tubes
\$6,000

MF 129 Chisel Plow 10'
Pull Type
\$2,295

Moridge Grain Dryer
400 Bushel
\$6,950

USED EQUIPMENT

Tractors

AC WD
MF 285

Tractors

Case 5B Auto Reset
Plow

MF 66 3B Plow
Pittsburgh 8' Disc
3 Section Drag Harrow

16' Drag Harrow
Hay Equipment

AC Forage Harvester
IHC Forage Harvester
(2) NH 717 Harvesters

NH 36 Crop Chopper
MF 35 Rake

Combines

NH TR-70
Cat Hydro w/15' Table
and 6RN C.H.

(Demo)
MF 300 w/cab, QA, 10'
table and 2R C.H.

MF 300 Combine
NH 962 4 RW C.H.

Miscellaneous

NH Super 717 Harvester
w/2 heads

Gehl 2600 Skid Loader
NH L35 Skid Loader
MF 160 Spreader

IH 13 Disc Drill
Ontario Disc Drill
NH 513 Manure
Spreader

MARLIN SCHREFFLER

Pitman, PA
717-648-1120

Combines, Tractors
and Equipment on
our lot.

(Combines) Used 1981
JD 6620 L.L. turbo
Hydro, 200 hrs., like
new, used 1980 JD
6620 Side Hill Hydro
fully eq. real nice, 76
JD 4400 Dsl. looks
like new in field cut-
ting grain, 1975 JD
4400D very nice and
field ready. JD 8820
fully eq. w/4 whl
drive and dual
wheels used 1½
seasons like new,
New JD 4420 fully
equipped. 443 C.H. 1975
JD 6600D rotary
screen, good cond.
1976 Int. 715D, w/air
& 13 ft. grain, field
ready, never used in
corn, 1976 Gleaner
FD w/air and both
heads (1 local
owner); 1976 Gleaner
K cab, air, w/grain,
real nice, 1976 Int.
915 grain head
\$19,900, 1979 MF
550D, excel. w/grain
and corn heads. 1975
MF 510 hydra.
w/grain and corn.
1973 Int. 915 gas
w/grain head \$8750.
1973 Int. 915D w/744
C.H. JD 55 sq. back
w/cab, grain and 234
C.H.

MF 510D Hydrostatic
w/mud hog rear
wheel drive w/choice
of head 1968 Gleaner
CII diesel w/cab and
4 row C.H., JD 7700 D
w/grain & corn head
for \$24,500, JD 6600 D
w/air & 13 ft. grain.
1989 JD 55 sq. back corn
special w/cab and 2
heads; Int 715 gas
w/cab, 810 grain Int.
810 13 ft. floating cut-
ter bar.

Used JD 213 and 215 flex
heads.
Int. 82 Pull Combine
Late model Int. 303
w/cab, N.H. 985
w/cab and grain and
4 row 38" C.H. 1972
Gleaner F w/grain &
C.H. N.I. 702 D uni
w/cab \$9000; NI 702D
Uni w/cab \$6500.

N.I. 702 D w/husking
bed and 3 row C.H.,
NI 702 w/729 A
sheller.

TRACTORS & EQUIP.
Farmall 1566 w/cab
and duals, Used
White 2-105 w/roll
guard, Ford 4000D
w/1400 hrs. excl.

New John Deeres 4040
w/Power Shift and
R.G. for \$23,950, New
JD 4240 cab & air
Q.R. for \$30,000, (4)
real nice balers, NH
320 w/thrower, used
1 season. JD 346 wire
w/thrower; NH 315

w/thrower, Hawk
Built round baler.
Corn Heads JD 643, 444,
843, 343, 443, 863,
435N, 313 for 45C, 334,
235, Massey
Ferguson 44, 63, 43,
1144, 24, 222, 422,
Gleaner 1A38, F430,
421, F438, A430,
K238, F335, F330,
K330, Int. 863, 864,
844, 843, 743, 227, NI 4
row 40" heads, Case
4 row 40", MF 44 & 43
Lo Profile, Int. 6 row,
30" for 503, NH 4 row
38" C.H. New JD 444
\$7350, New JD 643
\$12,500, used White
706N C.H.

New Int. 5088 fully eq.
new Farmall 1586
w/radial tires and
triple outlet for
\$25,500, Farmall 1066
w/cab & air, very
nice, Farmall 706
gas, 806 diesel w/cab
original-Nice. 1206
real nice, new JD
4440 C.A. Quad
w/radial tires, used
JD 4230 w/R.G. and
creeper gear, 2640,
2630, 1966-4020, 3020D
WF and Diff lock. We
have 7 JD 4020 side
console diesels. MF
175D w/Loader, JD
2440 w/R.G. 2840 for
\$12,000, 1970 JD 5020,
4010D WF w/dual
hydraulic, Ford
TW20 w/cab w/220
hrs., damaged, give
us an offer.

TRACTORS 1977 JD
4230 cab, air, quad,
real nice. 4020 WF
power shift w/new
tires, JD 6030 C.A.
Duals, real sharp;
JD 6030 cab and
duals, fair; JD 4320,
JD 4010D, 1 owner
original, Int 706 gas,
W.F. w/loader, Far-
mall used 966 cab
and air, 1566 cab and
air w/new T.A., Far-
mall 544 gas W.F.
Farmall 706D WF & 3
pt.; NI 324 picker
w/super sheller used
80 acres.

Just Purchased Equip.
Int. 3588 - 2 + 2
w/dual wheels, used
530 hrs. like new for
\$29,500; JD 4020 W.F.
power shift, good
tires \$7700; Case 1070
P.S. \$6975; JD 4020D.
W.F. D.L. Dual
hydraulic & cab Far-
mall 1456 original,
JD 3010D, JD 300D,
loader and backhoe,
JD 4010 D. W.F. JD
(SOLD) 4010 Tri D,
Farmall 766, 706
w/310 German D. 1
owner original, real
good. Int. 656 Hydro
utility D. original
(SOLD) good,
Farmall 560 gas,

Oliver 1850D, Case
930 Standard, Case
(SOLD) 500, 460D
w/F.H. AC 185D
w/turbo nice-
\$8900.00 New Holland
770 w/2 row 30" C.H.
NH 890 Harvester
w/2 heads, (Summer
Specials) New JD
4440 Sound guard
body QR \$34,800.
New Case 2090 cab,
air, P.S. \$23,000.
Deutz 9006, JD 60
w/cult. \$1475; Far-
mall MTA \$1075.
Super H-985. Super M
new paint \$1400. Far-
mall 1086 cab needs
repair come look and
make offer.

CULTIVATORS - New
Case 3 pt. 8 row
Hydro fold JD 4 row
& JD 6 row rear, JD
215 13"9" disk used 2
days, New Int. 2250
loader

CORN PICKERS -
(new) N.I. 324 w/12
roll bed; NEW New
Idea 325 w/12 roll
bed. Used (4) N.I. 324
w/12 roll bed, (1) NI
325 N w/12 roll bed
(325 N. w/sheller),
NI 3 row 30" picker
w/super sheller, New
Idea shellers and
Super shellers, N.I. 2
row 30" picker
w/grinder. Int. 234
w/12 roll bed, NI 319
mtd. picker, (2) JD
300 w/2 or 3 row C.H.
Used NI 323, #10.

J.D. 7520 w/3 pt. & Dual
Wheels. JD 4020
w/58 Loader, JD 4430
w/sound guard, cab
and Q.R. for
\$15,500.00, JD 4320
w/cab, 1970 JD 4020
Power Shift & Dual
Hyd., 1520 w/Hi
(SOLD) Lo.

Farmall - 1568 - V8
w/cab & air used 1000
hrs., 1566 w/cab, 1466
w/cab. 886 w/cab,
800 hrs., like new. 706
Gas, 856D nice,
Steiger Bearcat 4
whl. drive w/dual
wheels and new
motor in excell.
cond.; Farmall 460
Gas w/F.H., Farmall
756 gas, Hi Crop-656
diesel, 756, Cub
Cadets 1650, 1450, JD
210, 200, 112.

HARVESTERS. New
Int. 720 w/2 row, for
7475.00, JD 38 w/2
row pickup N.H. 770
w/2 row, Used Int.
720 - 2 row, for \$4650.
J.D. 38 Chopper w/2
row, Fox 2 row snap-
per head. NH
770 1 row snapper
C.H. Gehl 600 w/2"
30" & pickup head.
Fox 2 row 30" Silage
Head, JD 1 row snap-
per head.

ALLIS CHALMERS 185
w/R.G. w/600 hrs.,
7060 w/cab & duals
\$18,800, 7040 w/cab,
power shift like new,
low hrs., 210 w/new
20.8x38 tires, AC H3
Crawler w/blade and
winch, AC 185D

JOHN DEERE New JD
4440 cab, air, power
shift, \$35,900. New
JD 4440 cab, air
Quad, used JD 4430 -
4 post, power shift,
used 4230 cab, air,
QR, nice, 1975 - 4430
C.A. QR. sharp. 4030,
5020 tractor pulier,
JD 2020 w/loader,
(SOLD) JD 3020 P.S.
Gas JD 4030 w/R.G.
and Quad. JD 60
w/P.S. JD 630 w/3
pt. JD. A. JD 70
w/P.S. & 3 pt.

FARMALLS: 1586
w/cab, w/800 hrs.,
fully equip. w/dual
wheels and dual PTO
real nice, used 1086
w/cab, air, 1 owner-
looks like new; used
686 Dsl. w/1600 hrs.
1086 w/Rops, 966
black stripe w/roll
guard, 1066 red cab &
air, Used 686 w/cab
& air, 1206 w/cab, 806
w/3 pt. & 38" wheels,
Farmall 656 Diesel &
656 gas, Farmall
hydro 70 w/w.f. and 3
pt., 826 hydro D nice.
756 WF 3 pt. original,
656 Hydro D. WF 3 pt.
original, M

New White 2-105 w/cab
\$22,850. 2255 w/V-8
cat and new over and
under shift.
MASSEY FERGUSON -
2805 24 spd. w/duals
real nice, MF 1105
cab, very nice, 1130,
MF 180D.

MF 1100 (SOLD) 1
owner original, MF
590D
MF 135, 175.

(Case) New 2090 Cab &
Air, power shift
\$23,950; 1070 P.S.
original for \$7450
Case 1410D, 1030D.

Case 4890 4 whl. drive
used 400 hrs. like new
fully eq.
Oliver - 1950T w/cab,
2050, 1855 w/20:8
tires 1800, 1850
w/cab, 1550 gas,
Long 580D w/loader,
Ford 6000 Com-
mander, D. Ford
3000D, MM Vista 1000
w/cab and loader,
MM S670 diesel.
1970 JD 4020 side console
w/dual hydraulic
(local owner) JD
2510 gas w/48 loader,
JD 4520 w/cab, Long
350D w/mtd. broom;
Int. 460 utility
w/loader, 1972 JD
4020 w/factory cab
original, Woods 4 row

stalk shredder.
N.I. 702 Uni tractors
w/combines & 729 A
and 729 Uni shellers
w-3 & 4 row 30" and
40" heads. Used JD
13 to 15 ft. grain
heads.

IND. EQUIPMENT -
Int. 510 4 whl. drive
payloader used 500
hrs. like new. Cat 933
crawler loader, Case
850 D dozer w/hydril.
blade, Skid Loaders -
Bobcat Hydro 700.
Ford CL40 Skid
Loader.

PLANTERS Used JD 6
row Conservation,
fully eq. real nice.
New 7000 JD 4 row
w/Inst., fert. &
monitor \$6950, used
JD 7000 six row
w/fert. fill, plateless,
inst. w/minimum till
& monitor, (new)
White 5100 4 row
planter w/monitor
for 6850, N.I. 325
picker w/sheller. Use-
d Case 13 ft. Disc
w/new blades and
dual wheels. (New
Haybines.) Gehl 1090
9 ft. for \$4800; (used
haybines.) MC 7'
rotary scythe

New Holland 354 Gr.
Mixer; New Holland
38 & 36 Flail Chop-
per; Used - John
Deere 300 Husker,
new Int. 963 (SOLD)
Corn Head, New MF
1163 Corn Head, New
John Deere 3960 - 2
row chopper; 1968
Chev. Corvette Con-
vertible.

Long 1199B 3 pt.
backhoe like new:
MF #265 Quick tach
loader Like New,
Holland #1500 3 row
transplanter used 1
acre, used JD 444
corn heads from
\$2450, and up.

Cabs for JD and Int.
Tractors. Used Int.
rollguards. New Int.
#4500-16½ ft. field
cult, used Glenco SS9
soil saver.

Glenco 12 ft. 9" Soil
Finisher like new.

Blowers - NH 27,
Mechanics Special
JD 4020 gas, power
shift \$3950.00.

Equipment traded this
week. 2-new JD 8300
grain drills 21x7 and
18x7 double disk, two
Int. 510, 18x7 Disk
grain drill, Fox
Custom 90
Harvester, Farmall
580 w/Int. 234 mtd.
picker, cub Loboy
w/FH & rotary cut-
ter. Planters Oliver
Planter 6 row w/no
til fert. fill, inst. and
monitor, NH pick-up
heads for 770, 717, (2

offset Disks) Wilbeck
12' offset like new,
JD Disks #210. Int.
#480-22 ft. Wing Disk,
Badger 1500 gal. li-
quid tank spreader,
New Westfield 30 to
60 ft. grain augers

PLOWS - Int. #720 5x18
reset like new, Int.
6X spring reset, Ford
5x18 spring reset.
Ford 3x18 sp. reset,
JD 2500 6x sp. reset,
JD 5x hyd. White, 4X
spring reset, 3
rollover plows - Int.
#140 - 4x18, JD 4x16,
Oliver 4x16 rollover,
New Brillion 21' hyd.
fold packer, 15'
Brillion 15 ft. cul-
turmulchers, Used
Brillion 10 ft. chisel
plow, new Int. #80
snow blower; New
Johnson loader.

Flail chopper, Gehl 72,
straw chopper for
combine; JD 4400,
7700, MF 510, 550.
Int. 400 4 row air planter
\$975

Used JD 400 15 ft. rotary
hoes, New White. 14
ft. field cult.,
Kawane 22 ft. Wing
Disk, used Long
1199A 3 pt. backhoe,
like new \$3850.

Loaders - used JD 58 MF
loader for 1105 Int.
2000 Loader, 3 pt.
hitch for 630 and 730
JD tractor. New and
Used J.D. Quick
Couplers. 4 Used 30.5
x 32 tires.

(Combines for Parts)
Int. 715D, MF 510.

TRUCKS - 1979 C88,
C85 24 ft. rollback
w/51,000 miles, like
new, KW truck trac-
tor fully eq. looks like
new, Delta 44 ft. com-
bine trailer, 1980
Silverado Chevy
diesel w/every op-
tion, looks like new
(New) NH Direct cut
head for 770. (New)
Kill Bros. gravity
bins. New Kill Bros. 6
& 8 & 10 ton running
gears. Pick up heads
for Int. 550, 650, 350,
Fox pickup head,
Direct cut head JD
3800 & 38. (10) sets of
dual wheels all sizes.
JD front and rear weights,
IH front and rear
weights.

For your needs call:

**STITZEL
FARM
EQ. INC.**

East Windsor St.
& Krick Lane
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Phone Bus. 215-562-8377
home 215-562-7451

FARM EQUIPMENT

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FARM EQUIPMENT

RED EDGE IH PERFORMANCE SAVINGS



GET NEW 30 AND 50 SERIES TRACTORS AT 9.9% FINANCING OR AT SAVINGS UP TO \$2,900.

They're here and they're now at great savings. They're the new International® 30 and 50 Series tractors.

Go to the field this fall with the New Number One in tractors... the new 136 to 187 PTO hp 50 Series. On these, as well as the new 80 to 113 PTO hp 30 Series tractors, you can get low 9.9%/3 year or 11.9%/5 year financing.* Just purchase, take delivery by October 31, 1982, and finance through IHCC. Used tractors have 11.9%/3 year financing available.

Finance through IHCC and get waiver of finance until March 1, 1983 plus a check up to \$2,300. This is in lieu of any other offer.

Or get a check directly from IH up to \$2,900 with your cash settlement for any new, 30 or 50 Series tractor during September.

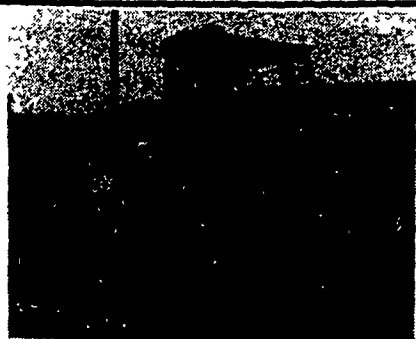
Now's the time to make your move on the new horsepower you've

been needing. Remember, these offers end October 31, 1982 and cash settlements decline monthly. So come by today and ask us for complete details.

NEW INTERNATIONAL 30 & 50 SERIES TRACTORS	LOW RATE FINANCING*	OR WAIVER UNTIL 3/1/83 PLUS CHECK FROM IH	CHECK FROM IH	
			September	October
3088, 3288, 3488, 3688	9.9%/3 yrs. or 11.9%/5 yrs.	Up to \$2,300	Save up to \$2,900	Save up to \$2,500
5088, 5288, 5488	9.9%/3 yrs. or 11.9%/5 yrs.	Up to \$1,500	Save up to \$2,000	Save up to \$1,400
Used Tractors	11.9%/3 yrs.	Until 3/1/83**		

*Financing rates calculated on an annual percentage rate
**At participating dealers

This offer is subject to change or cancellation by International Harvester at any time without obligation

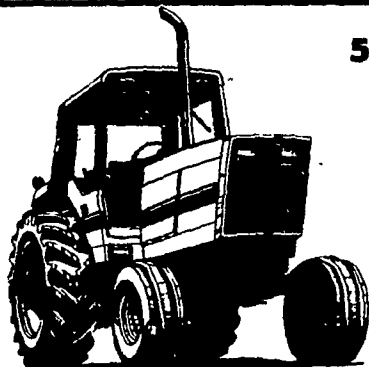


1978 F986 DIESEL
• With ROPS, Enclosure, 922 Hrs.

Special Price **\$19,000** Straight Sale

Qualifies For Waiver of Finance to 3/1/83

or
11.9% APR Financing For Up to 36 Months



5288 DEMONSTRATOR

**Full Warranty
SPECIAL PRICE!**

Qualifies For Your Choice of...

1. 9.9% APR Financing For 36 Months
- or 2. 11.9% APR Financing For 60 Months.
- or 3. Waiver of Finance to 3/1/83 Plus \$1500 Cash Rebate.
- or 4. \$2000 Cash Rebate For Cash Settlement or Regular IHC Financing At 16.75% APR.

Plus: Additional Demonstration Allowances - Call For Details!

This Week's Special...
IH F1066 D TRACTOR
Cab w/Air, Excellent Cond.
Call For Price!

USED EQUIPMENT

Tractors
Farmall H
Farmall M
Farmall 856D
Case Model 450
crawler
IH F1066D
IH F544
F986D
IH F656 D, Hydro
IH F1256
IH Hydro 186
MF 255
Ford 900
Oliver 550 w/Loader

Plows
IH 211 2F 16"
IH 311 3F 16"
IH 700 6F Auto. Reset
IH No. 8 Trailing
IH 412
IH 540 4F
3F Trailing Plow
MF 3F 3 pt. Plow
MF 5F 14" Mounted
JD 3 pt. 3F Plow
Ford 5F 18"

Tillage
IH 24 Offset Disc
IH 45 Vibra Shank
IH 122 Mtd. Disc
Harrow
IH 4500 V.S. 12 Ft.
Lely Power Harrow
JD KBA Disc

Planters & Drills
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt.
Cultivator
IH 400 Cyclo, 6 row, N
IH 400 Cyclo 4 Row
IH Super C Cultivator
JD 4 Sect. Rot. Hoe
JD 494 Planter
JD 1240, 4-Row
JD 15x7 Drill
JD FB 177B Drill, 17x7
JD 1250 Planter
MF 468 4-R Planter
MF 4 Row Cult.
Ontario 13x7 Drill
Oliver 17x7 Drill

Miscellaneous
IH 1850 Loader
IH 580 Spreader
NI 213 Spreader
NI 214 Spreader
Martin 2400 Gal.
Spreader
Waldron Dozer Blade
w/IH or JD
Mountings
NH 346 Tank Spreader
Winco 1500 Generator
Danuser 8 Ft. Blade 3
pt.
Uebler Feed Cart
IH 300 Mixer Wagon
Kim Post Hole Digger
Akey M50 Mini
Spreader
NI 12A Spreader

Hay Machines
IH 46 Baler w/Thrower
IH 10 Bale Thrower
IH 27V Mower
IH Cub 222 Mower
M.C. Rotary Scythe
Myers Hay Crusher
NI Mower
NI 290 Mower Con-
ditioner
NI 402 Rake
MF Rake

Forage Equipment
IH 550 Harvester w/2
Heads
IH 650 Forage Har-
vester
IH 50 w/PTO Drive
IH 56 Blower
IH 110 Forage Box
IH 2 Row Wide Row
Crop Units
JD 6 Harvester
JD 34 Harvester w/2
Heads
JD 16A Flail Chopper
IH 5 Flail Chopper
IH Hay Pickup 550/650
IH Direct Cut 350
AC 780 Harvester
Fox 546 Harvester
NH 717
IH 42 Blower
NH 23 Blower
NH 25 Blower
Gehl FB99 Blower

Lawn & Garden
IH Cadet 60 Riding
Mower
IH 122 Cadet w/mower
IH 81 Lawn Tractor
MF 16 Tract. w/Mower
Snow Blowers
E.Z. Lawn Vac.
Bolens G10 w/Mower
JD 110 w/Mower and
Snow Thrower
Sears 10 HP w/Mower
Snapper Comet riding
mower

Skid Loaders
IH 3200
Bobcat 520
Bobcat 610
Gehl 2600

Pickers
IH 2 ME
IH 2 MHD

Combines & Cornheads
NI 701 UniCombine
NI 725 Cornhead
IH 127
IH 403 Combine
IH 715 Combine
IH 227 Corn Head
IH 429 Corn Head
IH 744 Corn Head
IH 844 Corn Head
MF 510 Combine
MF 44 Corn Head

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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

BRICKERVILLE EQUIPMENT**SALES * SERVICE * PARTS**

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717-626-6198

Outstanding Features

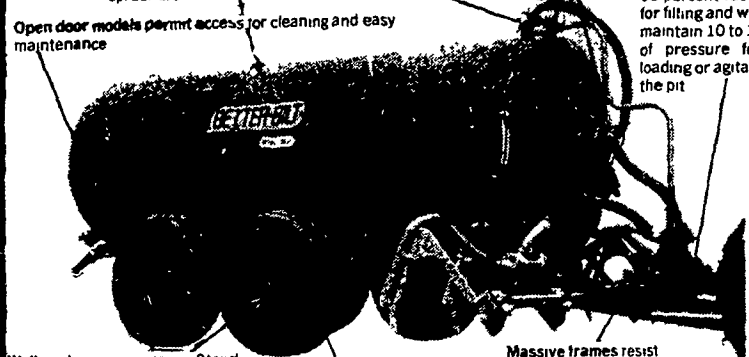
Thick walled for extra strength. No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders

Adjustable relief valve maintains uniform pressure. Prevents over-pressurization of tank

Primary Shut-Off valve, plus a secondary shut-off, provide more than adequate protection against liquids entering the pump

Big 512 cubic inch displacement pressure-vacuum pump is standard equipment. Conservation rated at 135 C.F.M. of air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs. of pressure for unloading or agitation in the pit

Open door models permit access for cleaning and easy maintenance



Walking beam suspension. Standard on 2,600, 3,150, 3,600 and 4,600 gallon models. (Optional on 1,500 & 2,100 gallon models). Front & rear wheels on each beam follow contour of the ground, provides a smooth level ride

Flotation tires reduce soil compaction. Let you spread on soft ground early in season

Massive frames resist the wrenching twisting, jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIAL

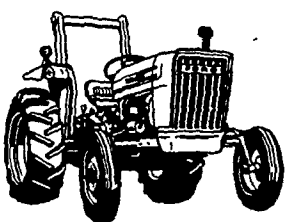
1 - USED BETTER BILT 2600 Gallon VACUUM SPREADER w/Tandem Axle and 4" Suction Hose, Plow Down Attach.

1 - Used 5½ ft. Pickup Head for JD 3940 Harvester, good condition.

One 7' Myers snowplow for Ford ½ ton pickup, good condition

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

**BROOKS****FORD****TRACTOR, INC.****FORD CLEARANCE SPECIALS**

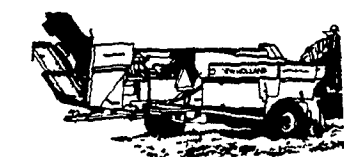
(While They Last)
1981 FORD 3600
(40 H.P.) No Trade

***10,200**

1982 Ford 4610

13,200*NEW HOLLAND SPECIALS**

Lease Returns (1) 513

Spreader 2 Beater ***3,000**Model L35 Skid Steer Loader ***13,500**L425 Skid Steer Loader ***10,500**315 Baler w/thrower ***9,000**495 Mower Conditioner ***9,000**329 Box Spreader ***2,750**310 Baler ***5,000****GOOD USED EQUIPMENT**

Mower Conditioner..... NH 460
Mower Conditioner..... NH 469
Mower Conditioner..... NH 479
Mower Conditioner..... JD 800
Flail Chopper..... N.H. 33

Forage Harvester..... N.H. 782
Tank Spreader..... Hawk Bilt
Box Spreader..... JD
Tractor..... Ford 9N
Tractor..... JD 40
Hay Tedder..... Grimm

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All types of new Fords & Kubotas

20 used garden tractors - all sizes. 10 used
snowblowers all makes. Buy now - save money.

4 used Kubota tractors

1200, 1500, 4WD, 1700, 1900 4WD

Just received from the state-21 Cub Lowboys w/5' mowers.
Selection to choose from, prices vary.

TRACTORS

4000 - Ford w/2 row
corn picker

JD # 63 3 pt. hitch
New Ford 1900, 4 wh.

dr., diesel, \$9,332
2600 Ford, cab, front
broom \$12,995

5600 Ford, 4 wh. dr.,
Blue Power Special
\$21,000

5600 Ford w/loader,
150 hrs. \$14,500

IHC Farmall C new
paint \$995

IHC Farmall Cub
w/hyd. \$1,795

5000 Ford diesel, new
tires, new paint
\$5,900

Ford 9N gas, new
paint, front bumper
\$1,695

David Brown 4600
select-o-matic die-
sel \$1,995

AC D10 w/loader
\$3,995

4000 Ford SU
w/loader \$9,500

**TRACTORS
& LOADERS**

4000 SU Ford

EQUIPMENT

Owatonna Swather
model 260, cab &
air self-propelled,
used 2 seasons
\$6,500

New Ford conditioner,
model 538, 9' made
by IHC \$6,900

New Brady spreader
model 141, 150
bu., special \$2,495

NH model 975, self-
propelled combine,
13' grain head
\$2,995

New Ford corn planter,
6 row, no-till, tires,
fert. attach. & seed
control

AC haybine Model 829
\$795

New Lely tedder & rake
\$1,000

New Ford silo blower
model 618

Ford chisel plow 131
\$1595

**INDUSTRIAL
EQUIPMENT**

TLB Ford #4500
JCB TLB Series #2

Ford Tractor w/forklift
AC grader w/diesel
engine

IH tractor 550 diesel
engine

Fruehauf drop deck
trailer air rides

6 industrial trailers, all
sizes, priced right

Ingersoll rand air
compressor #125
cyro-ilo \$1,250

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WILE**SPERRY NEW HOLLAND****INTERNATIONAL
HARVESTER**

12.9% FINANCING ON ALL NEW TRACTORS,
COMBINES AND TILLAGE! OR CASH REBATES
WAIVER OF FINANCE ALSO AVAILABLE
ON ALL IH EQUIPMENT!

NEW HOLLAND

FREE FINANCE ON HAY AND FORAGE UNTIL 6-1-83!
ALSO 12 MONTH INTEREST
FREE FINANCING AVAILABLE
ON ALL SNH EQUIPMENT

NEW EQUIPMENT IN STOCK

3688 tractor
5088 tractor
1420 combine
1440 combine
800 air planter
810 header
820 header
944 corn head
IH 730 plow vary width 4 btm.
720 plow 5x20" - auto. reset

13' 5500 chisels
1300 mower
1190 mower-cond.
2 - IH #15 throwers
475 wing disc, 18'7"
435 baler
550 spreader
2250 loaders
183 4-R cultivator

NEW HOLLAND

311 baler
315 baler
#70 & 75 throwers
489 haybines
851 round balers
425 skid loader
L-35 skid loader
718 chopper

782 chopper
892 chopper
#8 crop carrier
OD 100 offset disc-12'
451 mower
513 spreader
363 spreader
519 spreader
791 spreader
474 haybine

**WE RENT
SKID LOADERS****BLOWER SPECIALS**

NH #30 BLOWER *2250
IH #56 BLOWER *2250 with rebate

TILLAGE SPECIAL

IH 720 AUTOMATIC RESET PLOW
5x20" Btm. with Colters *6750

USED SPECIAL!

JD 2040 DIESEL
Utility Tractor w/Loader. Good Cond.
*6800!!

SPECIAL

NH Skid Loaders L35, rental unit,
low hrs., \$9500.
w/new tires and bucket
Free Finance until Jan. 1, 1983
or 12 months interest Free Financing

"THINKING COMBINE?? REMEMBER - IH AXIAL FLOW HAS WON MORE
ENGINEERING AWARDS THAN ANY OTHER COMBINE. AXIAL - FLOW CAN PAY
IT'S WAY WITH LESS FIELD LOSS, MORE GRAIN IN THE BIN PLUS THE GREATEST
HEADERS IN THE INDUSTRY! WE HAVE A 1420 AND 1440 IN STOCK"

USED EQUIPMENT

IH 3388 2+2 low hrs.
IH 2400 Ind. tractor diesel, 6-way hyd. blade, log splitter
Farmall Super C
JD 2510 gas tractor overhauled
JD 2510 Diesel tractor, new engine
JD 2040 tractor with loader
John Blue - truck mtd. dry fertilizer spreader. Excellent Cond. 8 ton
IH 303 Combine, both heads, cab, very good shape
NH 10 ft. trailing fert. spreader, very good cond.
NI 224 Manure Spreader, hyd. endgate w/cyl.
NH #36 Flail Chopper, very good
IH 990 Mower Conditioner 9' good, double rubber rolls
IH 1150 grinder mixer
IH 440 baler w/thrower, nice, hyd. bale tension

IH 449 4R planter - nice
MF 4R planter - 50 acres \$1500
JD F88 grain drill - 13x7 - nice
IH 550 plow 5x16
IH #1 forage box w/roof, heavy gear
IH #70 pull type plow 3x16", nice
1250 hydrostatic Cub Cadet
NH 1002 bale wagon
IH 46 baler with thrower
IH 555 forage Harvester, very good
JD 660 hay rake, very good
Oliver 76 grain drill \$600, as is
NH 718 forage harvester, used 1 season, like new

FARM EQUIPMENT

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Dismantling Combines for parts over 125 all makes and models. Call before you come. Late IH 815 & Gleaner L

TRACTORS

Oliver 88, live PTO hyd. & power steering.
Farmall Late M, clean
Ford 901 PS/3 pt. new tires
IH 300
(1) JD Late A
IH 240 w/fast hitch equipment, 2 btm. plow, cornplanter, \$1500
IH 560 Diesel

PICKERS

NI 323
2 Woods Brothers
NI 2 row picker sheller
NI 7 picker
NI 300 2R pull picker
IH PR 2R pull picker
Grass Mowers on hand
IH 430 baler w/thrower, real sharp \$1500
IH rotabar rake
JD 483 haybine

CORN HEADS

IH 227 corn head
AC C2 4 row corn head
MF 3RN corn head fits 300 or 410 combine
MF 4 row fits 410
MF 2 row fits 300
JD 4 row fits 105
AC 5 btm. 6" plow

COMBINES

IH 82 auger feed pull
Oliver 525 w/cab, corn and 11' grain heads

HARVESTERS

IH 50+ 650 w/2R and pick ups \$875
JD 38 2R - \$750
NH 717 1R \$600
NH Cutter bar head fits 717 - \$325

TRUCKS

1970 IH w/24' bed

MISCELLANEOUS

2 unloading wagons \$450 & \$750
1 IH 56 blowers
AC Hopper blower \$275

DISMANTLING TRACTORS FOR PARTS Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H, & M. JD A, B, 50 & 60. AC WD, Oliver 70 & 77. Ford 8N. Case SC & V.A.C. Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler.

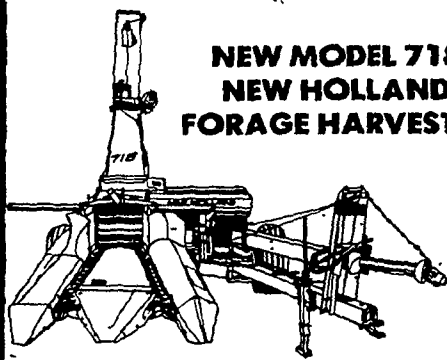
Dismantling 100 combines and 50 pickers for parts

KEITER'S FARM MACHINERY

R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg. Phone: 717-362-9574

The Time Is Right... The Price Is Right!!

NEW MODEL 718 NEW HOLLAND FORAGE HARVESTER



With 12 knife cutter head, manual sharpener, forward, stop & reverse transmission, wagon hitch, worm gear discharge spout control, standard spout w/spout liner, standard 540 RPM PTO drive, 11Lx14 flotation tires, with a model 822 2-row cornhead with adapting package with a 770W windrow pick-up attachment.

Now Reduced To

\$8,200

Call Ray or Ed

(301) 734-7722

or

(301) 879-1434

Sales & Service On:

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WALTER G. COALE, INC.

2849-53 Churchville Rd. Churchville, Maryland

USED EQUIPMENT

1 - TR 70 New Holland self-propelled Combine S/N 290457 with #962-W4 Corn Head

CASH \$33,500 or LEASE \$775 mo. 5 yrs.

1 - 2090 Case Tractor w/tandem rear wheels & cab

CASH \$25,000 or LEASE \$495 mo. 5 yrs.

1981 Same Tractor, Model Jaguar 95, 4 wheel drive

CASH \$20,500 or LEASE \$461 mo. 5 yrs.

LIKE NEW

1480 I.H. S.P. Combine with 863 I.H. 6 Narrow Row Corn Head with 820 I.H. 15' Flex Grain Head Mud Drive Unit

CASH \$80,000 or LEASE \$1350 mo. 7 yrs. \$1800 mo. 5 yrs.

THIS UNIT IS LIKE NEW. IT HAS BEEN USED FOR ONLY 110 Hrs. It's Approximate Value is \$120,000

FMC FINANCE CORPORATION

Lansdale, Penna. 19446
PH: (215) 368-6700 Ask for Ken



USED EQUIPMENT

JD 4440 Tractor
JD 2840 Diesel Tractor w/146 Loader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 244 Cornhead
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 485 mower conditioner
JD FB Drill
JD 3800 Chopper
JD 2450-6 Btm. on Land Hitch Plow
Oliver 5x16 Plow

NEW EQUIPMENT

JD 7100 8-row 20" bean planter
JD 215 Disk
JD 2450-7B-16" On Land Hitch Plow

OTHER LINES

NEW EQUIPMENT
NH 315 Baler w/ejector
Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

J.S. COVERT & SONS

Neshanic Station, NJ 201-389-5241
Just 3 miles off Rt. 202 (Between Flemington & Somerville)

The Vicon KM-240 cuts and conditions the tallest, tangled, wettest, heaviest, hay. This new mower-conditioner eliminates a pick-up reel, so you can put up more hay - FASTER. With a working width of 7'10", it can mow twice as much area in a day as most competitive models. Most competitors use a pick-up reel, which limits ground speed, adds maintenance problems and allows leaf loss.

The Vicon six-disc cutter bar feeds your crop directly, stem first, into rubber rollers that condition green hay or wet grass. It dries faster and bales easier, saving time and labor.

The KM-240 has no chains, no belts, no sickle bar. If you need only a mower, look at the Vicon CM-165 (4 discs-5 1/2' working width) or the CM-240 6 discs-7'10" working width. Both make clean cuts in heavy grass or tangled crops.

See at TRIPLE H EQUIPMENT or RED WING FARMS or Ask For a Free Demonstration
New Special Cash Discounts on all Vicon Equipment
Mowers — Rakes — Power Harrows — Seeders — Round Balers

Triple H Equipment
RD1, Peach Bottom, PA
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Red Wing Farms
RD 1378, Fleetwood, PA
215-944-0791

TURN A VICON LOOSE IN YOUR HAYFIELD

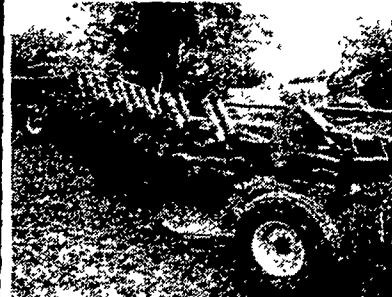


CM 165

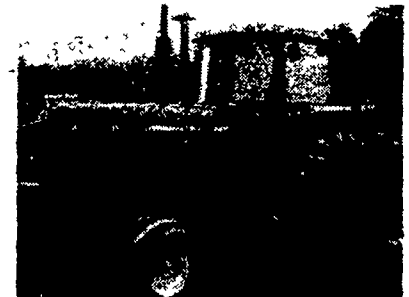


CM 240

USED EQUIPMENT — SPECIAL PRICES
Excellent Condition Machines



Used JD 2500 7-Bot., Spring Trip, on Land, Fits our JD 4640 Tractor



(2) JD 4640, Avg. 500 Hrs., Cab, Air, AM-FM, Duals, Wts., Power Shift, 150 HP, Loaded, like new.

★ Above Machines From Local Farm And Unused For 2 Years Since Death In Family. Reasonable Offers Will Be Considered!

JD 210 28 Ft. IMPLEMENT TRAILER

• Lowers to Ground For Load & Unload

Special \$2,200

USED TRACTORS

JD 4040 Power Shift, 125 Hours, fenders, like new, - \$23,000
JD 820
JD 50
JD "A"
Ford 9N
Ferguson TO-30

NEW COMBINE

JD 6620 Combine, 6-Row Cornhead

USED CLEAN COMBINES

FULLY EQUIPPED
4400 Gas w/443 or 444 cornhead — \$18,000

NEW & USED DISCS

New NH TD-200, Demo - \$10,500
Used Pittsburg 12' Transport - \$1,200
Used Pittsburg 18' Wing - \$3,500
Used JD BWF 13'10" - \$2,000

CORNHEAD

Nice 444 Cornhead - \$5,000

PLOW

JD 3 pt., 3-Bot. R&L Plow - \$1,500

GRINDER MIXER

New NH Grinder Mixer, Complete - Special - \$5,895

CHOPPERS

JD 16A Chopper - \$3,995
NH 38 Chopper - \$4,250

SKID STEER LOADER

New Hd. NH L425 skid steer loader, demonstrated, 2 buckets

ELEVATOR

Used 24' Hub Elevator - \$1,200

★ New Machines Priced FOB - No Trades!



SPERRY
NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt. 143, Lynnport, PA 18066
PH: 215-298-2011

FARM EQUIPMENT

USED FARM EQUIPMENT

- IH 21x7" soybean special drill w/double disc openers, dual rib press wheels w/depth control, John Blue pump, rear spray tips for herbicide spraying, \$4,000
- IH 400 Cyclo 4x36" no-till planter w/liquid fertilizer tanks, John Blue pumps for fertilizer and herbicides, Gandy insecticide boxes, \$2,000
- 2 FMC model 5 2 row sweet corn harvesters with a lot of spare parts
- 100' Badger 12" auger feeder w/heavy duty drive, \$500.

F.O. Mitchell & Bro. Inc.
Perryman, MD 21130
301-272-3636 day
301-272-2620 night



- JD 4020 Tractor P.S. W.F.
- JD 4010 Tractor propane
- JD 3020 Gas Tractor
- JD 2640 Tractor w/145 Loader
- JD 2240 Tractor
- JD 850 Tractor
- JD MT Tractor w/plow, Cultv. and Mower
- JD 60 Tractor
- MF T030 Tractor
- Farmall M Tractor
- Farmall H Tractor
- IHC 656 Tractor
- Ford 1841 Tractor w/loader
- JD 170 Skid Steer Loader
- JD 1209 Mower Conditioner
- JD 336 Baler w/ejector
- JD 24T Baler w/ejector
- JD 7000 6R Consv. Planter w/Liquid Fert.
- JD 1240 4R Plateless Corn Planter
- JD 1440 No Till Corn Planter
- NI 325 2R Corn Picker
- JD 3800 Chopper w/2R corn head
- JD 35 Chopper w/2R corn head
- JD BWA Disc
- JD B Plane 15 Disc Grain Drill
- JD 8250 14x7 Grain Drill
- JD FB Grain Drill
- JD 8350 Grain Drill
- JD 6620 Sidehill Combine w/215 Flex Platform & Cornhead
- JD 7700 Combine
- JD 6600 Combine w/15' Platform & 443 Corn Head
- JD 105 Combine w/platform and corn head
- Gleaner A Combine
- IHC 203 Combine w/13' platform
- JD 709 Rotary Mower
- Bush Hog 160 PT Rotary Mower
- MF 3 pt. Sickle Bar Mower
- JD 110 Chuck Wagon
- JD 115 Chuck Wagon
- NI 279 Cut/ditioner
- JD 2800 6B Plow
- JD F145 4B 16" Plow
- JD 145 6B Plow
- JD 1450 5B Plow
- IHC 5B Plow
- IHC 6B Plow

ENFIELD EQUIPMENT INC.

Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

Farmall M w/2 row mtd. picker

Farmall 706 Diesel

Farmall 460 Diesel

International 574 Diesel

New Farmall 140 w/equipment

Super A w/equipment

Farmall C w/cultivator

Farmall 200 w/fast hitch

Ford 5000

861 Ford

Jubilee 4

8 N Fords

JD 530

1955 Oliver

Hefty F

1410 David Brown

1150 B crawler loader

AC HD4 crawler loader

Case 310 crawler loader

All these tractors need is a place to go to work.

Farm hand recutter (for high moisture corn)

JD 15A - JD 16A flail chopper

Fox Super 90 2 row harvester

1 row pull type pickers

2 row mtd. pickers

J&M model 210

Gravity bins

New Wood 3 pt. mid-mount & pull type rotary mowers at bargain prices.

Large selection of used and reconditioned equipment to fit your farming needs.



YORK CO. FARM & INDUSTRIAL

Box 222
Emigsville, PA 17318
717-764-6412 or
764-5115

NEW TRACTORS

- JD 1050
- JD 2440
- JD 2940
- JD 125 Ski Steer Loaders, Dsl. & Gas
- JD 125 Skid Steer Loader Gas \$12,500
- JD 90 Skid Steer Loaders

NEW MACHINERY

- JD 445 Spreaders N/T \$3975
- JD 235 19' Disc
- JD 1209 Mower Conditioner
- JD 2700 5x18 Plow
- JD 1250 Plow 3x16 \$1800 N/T
- JD 1250 Plow 4x16 \$2450.95
- JD 7000 Conservation Corn Planters 4R & 6R
- JD 16x10 FF Drill
- JD 327 Baler w/ejector

USED MACHINERY

- JD 6600 Side Hill Combine w/15' platform 1978 model \$45,000
- 1-JD 55 Combine, 235 C.H. and 12' Platform \$7500
- JD 4430 Tractor 1974 Model A1 cond. no trade \$16,000
- 1974 IH 100 Hydro Tractor Motor overhauled March 1981
- AC 6080 Dsl. Tractor, 239 hrs., like new \$18,500
- IHC 1066 Diesel Tractor w/cab, air, & heater \$14,000
- IHC 656 Tractor \$5500
- NH 892 Forage Harvester, 12 knife, 1 yr. old, 2RN corn heads and pickup atch. A1, no trade \$9500
- NH 770 Forage Harvester, 2 RW corn head w/pickup atch, A1, no trade \$4500
- JD 145 Plow, 5B 16" \$1750
- 2-18x4x30-8 Ply Tires and wheels for Gleaner Combine
- JD 800 SP Windrower \$3200
- JD 1500 Power Till Seeder \$4000
- FH10 Hesston Stacker and Mover \$4995

WALTER'S SALES & SERVICE, INC.



RD2 Box 49
Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

FARM EQUIPMENT

FARM EQUIPMENT

SEPTEMBER SALE PRICE

- Speedy corn cribs 12,000 bu. \$795
- UTF gravity boxes 170 bu. \$565
- 230 bu. \$665
- 3 pt. rotary mower \$595
- 5' Bushog rebel

Used Tractor

- AC D17 7000 and 720
- MF 255, 2705
- IH 684, H

Used Equipment

- NI 325 2 row picker (like new)
- NI 2 row picker-sheller
- IH Model 555 harvester w/heads
- JD 35 forage harvester

New Tractor Special

- MF 275 \$14,900
- On all MF combines \$6,000 to \$10,000 customer rebate now in effect.

Full line of new Gehl harvester equipment

Priced to sell ready to go to fields.

PETERMAN FARM EQUIPMENT

717-249-5338 or 249-2150
Farm & Lawn Equipment -
Chain Saws
225 York Road
Carlisle, PA 17013

BIG REBATES PLUS
WAIVER OF FINANCE CHARGES
UNTIL JAN. 1 ON NEW EQUIPMENT

NEW EQUIPMENT

- MF 265 diesel, multipower
- MF 4880 diesel tractor
- MF 540 diesel combine
- MF 860 diesel combine
- MF 1143, 1144, 1163 corn heads
- MF 13' and 15' tables and Ull reels.

USED EQUIPMENT

- MF 235 diesel tractor
- JD 4020 tractor
- Case 470 diesel tractor w/loader
- MF 760 combine 16' head
- MF 510 diesel combine
- MF 24, 33, 43, 44 corn heads
- Bobcat Melrose 700 skid steer loader
- Baler & haybines

71 Chevy C60 16' dump truck, 30,000 gross weight, 15 ton Midwest hoist

Renting skid steer loaders.

Radio Dispatched Service On All Makes Of Equipment

Large Inventory of New & Used Equipment

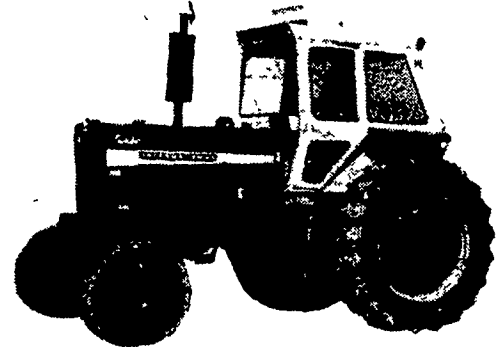
ABRACZINSKAS

Farm Equipment, Inc.

RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

GUARANTEED
QUALITY USED TRACTORS

New IH 786 w/3 hydraulic outlets, diff. lock \$16,500

- AC-200 w/yr. round cab, dual PTO & hydraulics 18.4-38 rubber, 1700 hrs., sharp, local tractor.
- JD 5020 with factory duals, diff. lock, dual hydraulics. Real nice tractor
- IH 574 diesel, 700 hrs., w/2250 Mount-o-matic loader w/quick-tach buckets, exc. cond. local tractor
- (2) IH 1456 D, both fully equipped w/cab, good solid tractors original paint, very sharp
- JD 2840 D fully equipped, very sharp
- IH 1256 fully equipped w/cab, real sharp **SOLD**
- JD 4320 w/factory cab, 38" rubber fully equipped
- IH 966 fully equipped w/year round cab
- IH 856D w/cab 18.4x38 wedge lock wheels, fully equipped.
- IH 574D, 75 model row crop, 1800 hrs.
- Late Model 856 WF, 3 pt. hitch, 38" rubber **SOLD**
- AC XT 190 Series 3 w/cab, real sharp.
- JD 4020 Diesel, power shift, 38" rubber, clean
- JD 720 Diesel w/pony start, 3 pt. hitch, new rubber, very nice tractor.
- IH wide front end, complete w/ rims & tires off of 1456, will fit anything from there down to a 706. Heavy duty **SOLD**

FALL CORN EQUIPMENT

- Grain Chief batch dryer Model 250 \$1000
- MF 510 Diesel hydro cab & air, 4 rw. narrow, 13' grain head, local machine
- IH 715 hydro w/4 row narrow and 13' grain head
- MF 300 quick-tach 13' grain head, 2 row wide corn head complete engine overhaul \$6,500. Real nice machine.
- IH 403 combine w/cab, 3R wide, 13' grain head, \$3750
- NI 325 2 row narrow 12 roll husking bed
- NI Uni-System 705 Diesel power unit w/cab
- NI 702 power unit
- NI 738 4 rw. narrow
- NI 731 4 rw. wide
- NI 735 3 rw. narrow
- NI 737 husking bed
- NI 727 husking bed
- NI 760 chopper w/hay pick-up and 2 row wide head
- NI 723 corn head, 2 rw. wide stripper bar
- NI 3 rw. wide stripper bar corn head
- IH 56 blower \$850 **SOLD**

Box 91 New Providence, PA 17560
Ph. 717-786-1606 &
Evenings 717-786-4899



TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-2640 or 717-548-2094

NEW VERMEER
SUPER SERIES BALERS
Call For Spring Terms

- 1-504F Baler
- 2-F100 bale feeders, \$2495
- 1-504G baler
- 2-SR 1200 Irrigation Travelers \$19,000 ea.

NEW VICON EQUIPMENT

Spreaders from 400 to 2400 lbs. in stock

Cash Discount on '81 Prices

- 2-PTO tedder - rake
- 1-5 wheel 3 pt. hitch rake
- 2-8 wheel-V-rakes
- 1-6 Wheel Rake
- 1-8' 3 pt. hitch disc mower (Demo)
- 1-RP 1200 Round Baler (Demo)
- 1-8' Mower Conditioner (Demo)

NEW HAYBUSTER EQUIP.

- 1-Bale Buster for mulching lg. round bales
- 1-1068 Drill

MISC. NEW EQUIP.

- 2-Kelly log splitters engine drive

LAHMAN SKID STEER LOADERS

- 1-23 hp, 2 buckets, \$6200

USED & DEMO EQUIP.

- 1-Vicon 15' power harrow, demo - \$6000
- 1-Vicon 8' mower conditioner, used - \$7200
- 1-Oliver 7B Plow - \$800
- 1-NI 5 Wheel Rake

MESSICK

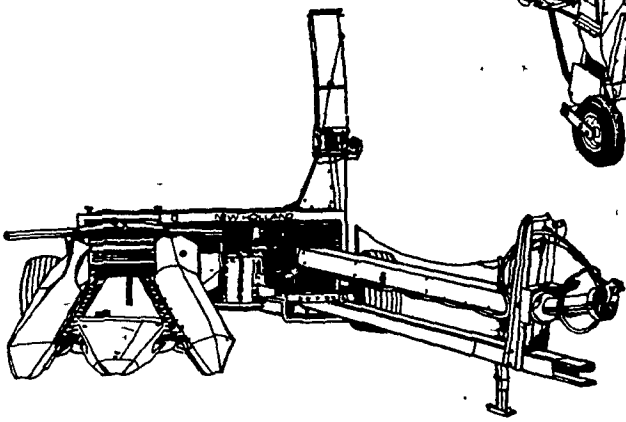
FARM EQUIPMENT

YOUR HARVESTER SPECIALISTS

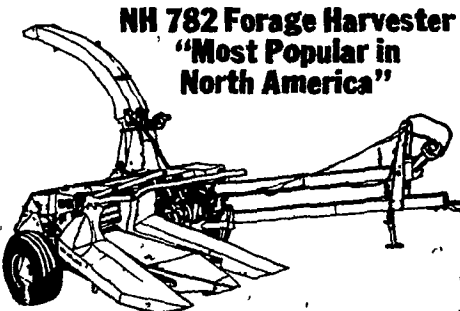


GO WITH THE INDUSTRY LEADERS

NH Model 30
Forage Blower
High Capacity
Blower



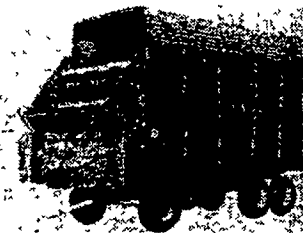
NH 892 Forage Harvester
Available with
2 or 3 Row Corn Head



NH 782 Forage Harvester
"Most Popular in
North America"

CHECK OUT THESE
EXCLUSIVE
FEATURES:

- Metal Detector
- Flip-Up Feed Rolls
- Double Edge Underbeveled Knives (never requires rebeveling)
- Uniform Cut
- Requires Less Horsepower
- Heavy Duty PTO
- Electric Controls



NH #8 Crop Carrier

12 Ton Running Gear, Flotation Tires
Features: • Front & Rear Unload
• Worm Gear Drive
• Variable Speed Control
• Heavy Duty Chains

Waiver of Finance Till Sept. 1, 1983 on New & Used Forage Equipment

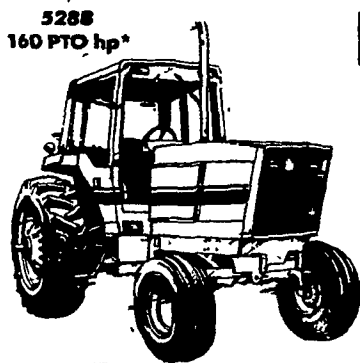
RED POWER SHOWDOWN

WEDNESDAY, SEPTEMBER 22, 1982

10 A.M. - 4 P.M.

COME SIGN UP — YOU COULD BE ONE OF 36 WINNERS TO USE A 5088 TRACTOR FOR 6 MONTHS OR 300 HRS.

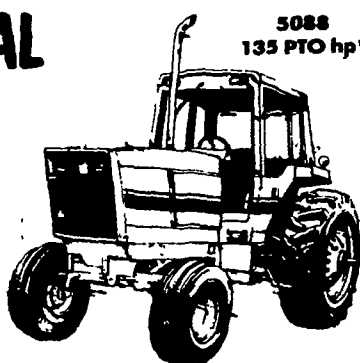
Watch For Location Next Week!



INTERNATIONAL
THE NEW
NO. 1

LET US GIVE
YOU A DEMO

* Manufacturers Estimate



GOOD CLEAN USED EQUIPMENT

TRACTORS

Farmall 400 Fast Hitch
IH Model 484 D, Like New
IH 856D Tractor, 3 pt. Hitch
Oliver 1855 Diesel, 3 pt., Wide Front, Ex. Cond.

Ford 3000D, 3 pt. Power Steering

HAY EQUIPMENT

IH 37 Baler w/Thr.
NI Mower Conditioner
IH 430 Baler & Thrower
N.I. Mower Conditioner, Like New
J.D. Hay Tedder
NH 68 Baler
NH 67 Baler
NH 65 Baler
NH 270 Baler w/Thrower

MISCELLANEOUS

Several Used Cub Cadets
Myers 7 Ft. Snow Plow, Fil. Tractor or Truck
NH Model 355 Grinder Mixer w/scales
Farmhand Grinder Mixer with corn shearer
NH Model 155 36' elevator w/2 H.P. motor
32' Zimmerman elevator

THIS WEEK'S SPECIAL

New Int. Model 830
Forage Harvester
Electric Controls, Flotation Tires,
Heavy Duty P.T.O., Power Sharpener
equipped with a 3 Row Corn Head,
Power Feeder & Hay Pickup Attach-
ment.

Total Package \$13,800
One Only

SPREADERS

NH 327 Spreader, Single Beater
NH 676 Spreader w/Fine Pan, New
Chain Web

HARVESTING EQUIPMENT

IH Model 234 Mtd. Corn Picker
NH 770 R2 Corn Head
NH Self Propelled 818 Diesel Harvester
680 N3 Corn Head
IH 15 Hay Rake
Bush Hog 5 ft. Rotary Cutter Trailing
NH 890 2 Row Snapper Head
NH 718 Harvester w/2 Row Head

SKID LOADERS

NH L425 Skid Loader, Excellent Cond.
SAVE \$\$\$
NH L325 Skid Loader

PLANTERS

JD 494A 4 Row Planter
IH 400 Planter 4 Row
Tye No-Till Grain Drill w/Coulters &
Press Wheels. Ready to go! Like
New.

TILLAGE EQUIPMENT

IH 531 Plow
IH 37 Disc Harrow 11 Ft. 6" Cut
Brillion 10 Ft. Packer
Brillion 10 Ft. Transport Harrow
IH Little Genius 2 Bottom Plow
3 Ft. Disc Harrow
Glenco - Seven Tooth Soil Saver

STIHL
The World's Largest Selling Chain Saw

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA.
PHONE: 717-367-1319, 653-8867

WARREN SPICKLER - HOME 653-4560 RAYMOND MILLER - HOME 653-8762

★ WE SHIP UPS

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



FOR SALE AUTO TURN CARTS WITH SPRINGS

Five angle scrapers. Good for barn yards,
stones, dirt, snow, etc.

Bolts on your cart with 2 bolts.

CARTS

Reg. \$280 with brake

NOW \$255

Reg. \$240 with out brake

NOW \$215

SCRAPERS

Reg. \$165

NOW \$150 if paid cash

SAMUEL F. STOLTZFUS

R 1 Christiana, Pa.
Box 199 17509
At Bartville

TRACTORS

- Case VAC
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w
Loader
- Oliver 500
- Oliver 880
- Oliver 1750
- White 2-105 Tractor
- Int. 656 Tractor

LOADERS

- Case 1537 Skid Loader
- Case 450 Crawler
Loader
- Case 450 Crawler Dozer
- Dunham Lehr Loader
- IH 3200 Skid Loader

TILLAGE

- Case 6-Bot. Plow, 20'
- Case Disc Harrow, 10'
- Case Disc Harrow, 12'
- MF 12 Ft. Spring Tooth
Harrow
- JD 12' Disc Harrow
- Oliver 2 Bot. Trailer
Plows
- McCormick 3-Bot. Fast
Hitch Plow
- Brady Field Cultivator
- Oliver 4 Bot. Mtd. Plow
- Used Cultipacker

HARVESTING EQUIPMENT

- Case 600 Combine w/3-
Row Head
- NI Unisystem 702
Tractor, 710 Combine
& 760 Harvester
- NI 727 Husking Bed
- NI 323 1-Row Corn-
picker
- NI 2-Row Cornpicker
- Int. Mtd. Picker, 2 Row
- IH 550 Harvester
w/Pickup
- JD No. 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower
- Gehl 1200 Harvester
w/pickup and 2-row
cornhead

HAY EQUIPMENT

- NH 488 Windrower
- NH 469 Windrower
- Hesston PT 10
- Hesston 1090 Win-
drower
- Dump Rake
- 3 pt. Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- JD Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- JD 14T Baler w/thrower

MISCELLANEOUS

- Ford 4-Row Corn
Planter
- JD 2-Row Planter, Pull
Type
- IH 400 Corn Planter, 8
Row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Potato Grader

**AVCO
NEW IDEA**

SPECIAL
• 8 USED
WINDROWERS!
• NI 456 Round
Baler
\$8,500

**ZIMMERMAN'S
FARM SERVICE**

Bethel, PA
Phone 717-933-4114

MATERIALS HANDLING:

Century 300 Gal. Sprayer
Hansen 300 Gal. Sprayer,
42 Ft. Booms
157 Hawk Blit Spreader -
\$995
Int. 540 w/End Gate - Was
\$1995 Now \$1495

**ERB & HENRY
EQUIP., INC.**

New Berlinville,
PA 19545
Ph: (215) 367-2169
Daily 7 to 5
Sat 7 to 3

FARM EQUIPMENT

FOR SALE

MF 165
MF 150
MF 2805 w/duals
JD 4020
MF 321 corn head
New Ford 672 forage harvester, 3 row head, electric controls, same as IH 830 for \$7,250.

L & M
BURKHOLDER

Ephrata, PA.
717-859-2960
717-859-2712



Let Us Know
Your Service Problems
HOOVER
DIESEL SERVICE

PH: 717-656-6133
2998 West Newport Rd.
Ronks, PA 17572



NEW EQUIPMENT

JD 850 Tractor
JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1207, 1209 Mower
Conditioners
Hesston 1014 Hyd. Swing
Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10 1/2' Disc

USED EQUIPMENT

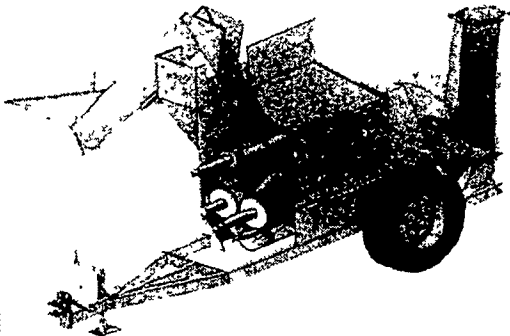
ACC & WC Tractors
Farmall H, MD, Super
M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3016 RCU Tractor
Ford 8N Tractor
JD 494A Planter
IHC 350 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull
Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt.
Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
JD 95 combine
w/platform
JD 434 corn hd.
ACC 2 w/platform
AC 4R corn hd.
JD 45 combine
w/platform
Plus other new and used equipment

Call For Details.
**MILLER'S SALES
& SERVICE INC.**

West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

Workhorse



Roskamp's Portable Mill provides. Custom processing. For every purpose. Where you need it. Silos. Pits. Bunkers. When you need it. No down time. No expensive delays.

With solid-to-the-shaft white iron rolls, the Workhorse toughs it out. Ton after ton. Day after day. Built to last. For the big jobs. Little jobs. Whether grain, ear corn or silage mill Roskamp delivers.

Get the Workhorse. Put a Roskamp Portable Roller Mill on your farm. And on your side.

MACHINE AVAILABLE FOR RENT

NORMAN D.
CLARK & SON

Honey Grove, PA 17035
Phone 717-734-3682
Located 14 Miles South of
Port Royal on Rt. 75

FARM EQUIPMENT

USED FARM EQUIPMENT

JD 4430 Tractor
JD 950 Tractor
JD 60 Tractor
JD L Tractor w/plow & cultivators
Farmall Super A & 5' mid-mouth rotary mower
Farmall Super C w/2 bottom plow
JD 1450 4x16 semi-mtd. plow
JD 1450 5x16 semi-mtd. plow
MM 32 blade transport disk harrow
IH 440 baler w/thrower
Gehl 1080 disc mower conditioner, like new 2 mths old
JD 38 harvester w/2 row N. head & hay pickup
MF 110 PTO manure spreader
AC 4 row no till planter
White 5400 6 row N. no-till planter
Oliver 13 disc grain drill, good cond.
JD 8250 grain drill like new
Brillion 11 ft. cultipacker
Danuser post hole digger
JD 1408 Rotary Cutter
JD 6600 sidehill combine w/13 ft. grain head & 4 RW corn head \$37,995
JD 7700 combine w/13' grain head & 4 row corn head \$13,500 as is
Haban sickle bar mower for JD 300 L&G tractor \$450.00

NEW FARM EQUIPMENT SPECIALS

	L.P.	S.P.
JD 4440 Tractor	Call For	
JD 2440 Tractor	Special Sale	
JD 1050 Tractor	Price	
JD 90 Skid Steer loader	10,633.00	8495.00
JD 115 disc harrow 10'	4533.00	3495.00
7 ft. Hay Pickup	3377.00	2995.00
JD 1008 10 ft. Rotary Cutter	4705.00	4150.00
JD 534 Bull Dozer Blade 9'	3149.00	2395.00
JD 8300 18x7 grain drill	5221.00	4695.00



NEUHAUS'ES INC.
John Deere Sales
& Service



RD2, York, PA 17403
Phone - 717-428-1953

FARM EQUIPMENT

USED EQUIPMENT

Tractors

1568 D tractor w/cab. \$17,500
656 D gear drive tractor \$16,800
656 hydro tractor \$6,500
I 5446 hydro tractor \$5,500
F 504 gas \$2,650
F 460 G TA fast hitch \$1,800
F 460 G & loader \$2,600
F 300 G tractor \$2,250
TO20 Ferguson and loader \$2,250
Yanmar 135 and 45" mower .. \$3,500
IH 650 chopper, 2 rw. head ... \$3,500
IH 550 chopper, 2 rw. head ... \$1,500
IH 425 baler \$4,000
IH 1150 grinder mixer \$2,750
IH 510 16x7 grain drill \$2,600

BIGGS INCORPORATED

34 Buckley Avenue
Rising Sun, Md. 21911
301-658-5531

RED POWER SHOWDOWN DAYS

September 21 9 A.M. - 3 P.M.

(Rain Date - September 23)

at the Joe Hartman farm, just off Rt. 25, 2 miles west of Gratz, PA. (Watch for signs).

Harvest Time Sale of Used Equipment

	Was	NOW
Farmall Cub tractor, 1 pt. hitch, deluxe seat, 1 btm. 14" plow & cultivator	\$4,175	\$3,965
Cub Cadet model 124 12 h.p. gear tractor, w/mower (good)	1,395	1,295
Cub Cadet 102 10 h.p. gear tractor (avg.)	995	895
JD 110 garden tractor w/mower (good)	1,025	975
JD 4x16 3 pt. plow w/spare parts (very good)	625	565
JD 12' 3 pt. vibra shank cultivator (nice)	1,550	1,295
IH 400 air planter w/insect. (very nice)	3,450	2,795
IH 400 air planter w/insect. (avg. plus)	2,975	2,450
Fox blower, hopper type, as is	750	575
Fox pickup head for forage harvester (fair)	325	225
IH 430 hay baler w/10 thrower (very good)	2950	2695
NH 67 baler w/thrower with motor (older but nice)	950	795
AC 303 baler w/thrower (weathered, but good)	1,295	995
Hesston PT 12 12' mower-conditioner (little rough, but works)	1,200	1,025
IH #10 single disc drill, 18x7 (excellent)	2,300	1,975

Harvest Time Sale of New Equipment

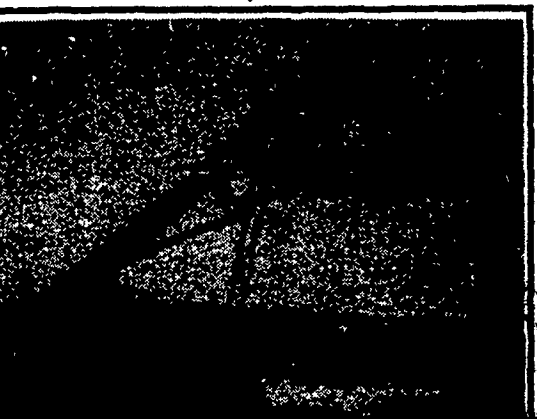
	Was	NOW
IH 510 4x16 semi-mtd. plow w/coulters and trash plates	3,678	2,900
IH 350 10' 3" disc harrow	3,550	2,755
IH 370 12' 8" disc harrow	4,785	3,570
IH 800 6 row 30" planter w/monitor, dual wheels, insect. & dry fert.	12,568	9,250
IH 425 hay baler w/#15 bale thrower	8,184	6,375
IH #30 blade, 7'	825	685
IH 550 spreader	4,621	3,995
IH 2250 Mount-O-Matic loader w/bucket (not installed)	3,150	2,475
Gehl 3510 skid steer loader, 4 cyl. water cooled gas eng., w/2 buckets (95 hrs.)	13,316	9,795
Gehl 360 skid steer loader w/2 buckets	7,890	5,750
Gehl 1600 big round baler	10,600	6,950
Hoover bale bodies, 8x16', all wood	595	565

★ Sale prices do not include delivery but delivery can be arranged.



INCH EQUIPMENT CO.

Dalmatia
717-758-3021 or 758-6491
35 mi. north of Harrisburg, PA on Rt. 147
U.P.S. Service Available

ZIMMERMAN
PORTABLE ELEVATORS

Will Carry Your Corn & Hay
28 ft. \$1175
32 ft. \$1250

★ 36 ft. and 40 ft.
also available

Limited Supply At These Prices

BEHLEN
CORN CRIBS

1200 BU. \$875
1600 BU. \$1085

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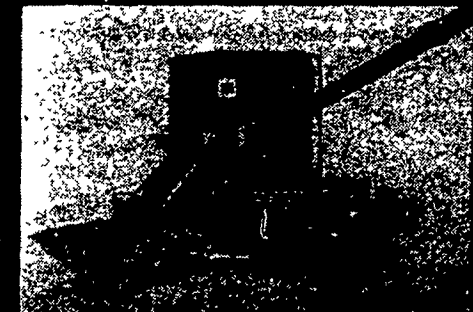
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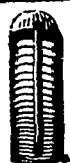
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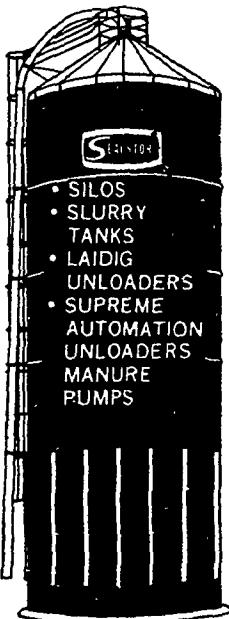
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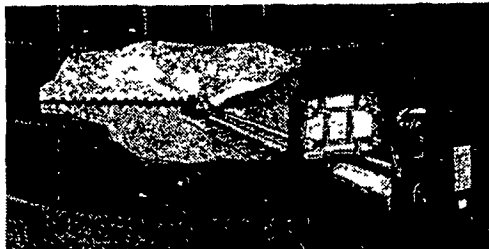
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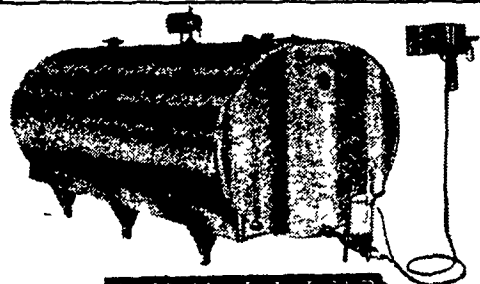
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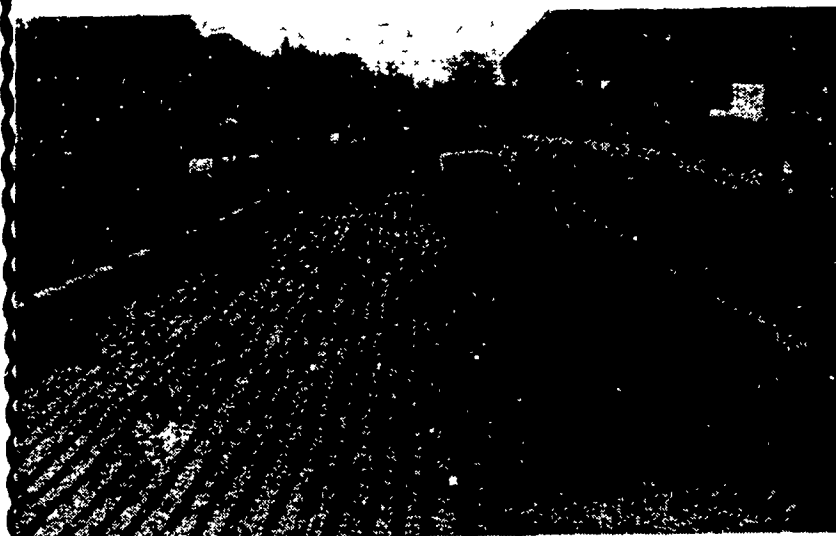
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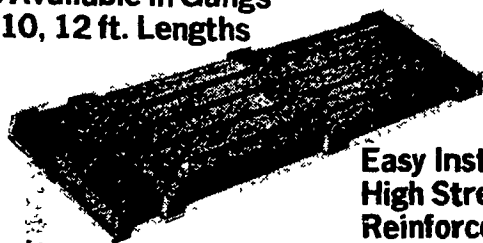
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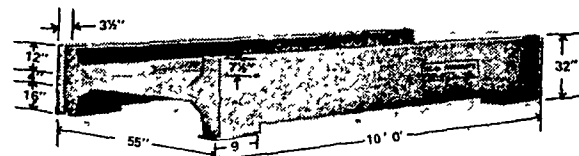
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Registered Polled heifers and cows, various ages, excellent bloodlines, New Trend Klondike and Victor. Visitors welcome. Paperhill Farm. 215-647-2432 or 215-647-2787

Wanted to export-open and springing Holstein heifers, reg. and grade, cash paid immediately 301-578-9868

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For Sale - 3 year old saddlebred driving horse. Stands 16.1, well broke. Amos S. Stoltzfus, 552 Beechdale Rd., Bird-In-Hand

For Sale - Service age Holstein bull, 20,000 lb. dam, sire ABS Marker, Christ R. Beiler, Georgetown Rd., Ninepoints, PA

Hostetter cattle rack, 20' gooseneck cattle trailer, calf feeders, IH 1 row corn picker, Oliver 3 btm. plow, JD 4 btm. plow, 5 cords firewood. Call 717-567-9576

Will raise your heifers, 6 months till freshening time. Hay, silage, grain, and mineral available. Lancaster County, Donald S. Eby, 3424 West Pequea Lane, Gordonville, PA 717-768-3086

Large Holstein springer heifers, some vaccinated, records on most. 717-653-5408

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Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay \$25 more per head than the going price. Don't sell until you call me. Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

Buyers & Sellers of Livestock - Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

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Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified very good with records over 29,000 lbs. milk and 1195 lbs. milk fat. Stumpland Farm. 215-488-1965

For Sale - Registered Polled Hereford bull, Domino bloodline born 3/23/81. 215-932-8996

Reg. Polled Hereford Bull, 4 yrs. old, reasonable price. Wellsville area, York Co. 717-432-3775

Service age bulls, sired by Ivanhoe Bell and Joludi Elmer, dam is EX 91 2E w/records to 24,000M, 1,045F, w/4.4 test, 3 records over 1,000F. 215-593-6261

Wanted to buy - Registered Holstein heifer calves, records and pedigree not important. 717-865-3488

Small purebred Charolais herd, young cows and calves from good modern AI sires. All rebred to good AI sires. Individually or entire herd. Very good cattle at reasonable prices. Col. Co. 717-458-6526 or 458-5880

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Registered Charolais bull, Polled, 18 months old, ABS sired, halter broke, 717-224-4785

Will board heifers, room for 55. Silage, hay, straw, \$1.10 per day. Nov. until May. Christiana Rt. 1. 215-593-6488

For Sale - Registered Holstein springing heifers. 717-549-6001.

For Sale - Registered Holstein heifers, some just fresh, others due Oct. and Nov. From herd average of 18,800M and 715F. Shelmor-Acres. 717-653-5663

For Sale - 3 Registered Holstein cows, Lassie made 23,000 4% as a 2 yr. old, 2nd calf due in Dec. Raisin made 16,000 4% as a 2 yr. old, dam is very good w/28,000M, 2nd calf due in Jan. After fresh June 26 milking 70 lbs. a day, bred Aug. 10 to Columbus. Priced to sell at \$1,400. Call Tim Barlow 215-869-3502 at Noon or after 6 P.M.

Herd of young Holstein cows, art. sired, mostly fall freshening. 301-578-1224

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Holstein heifers - 2 pregnant 3 months, 14 ready to breed, seven 10 months old. 412-694-8257

CATTLE

For Sale - well built Jersey bull, 12/2/81, sired by Finalist of Marl, can be reg. Carbon Co. 215-381-2871 \$500.

For Sale - 40 Holstein steers from 650 to 750 lbs. Call 703-778-2962

100 quality open and bred heifers. R. Smoker 215-445-4004

"Priced Right" 4 750 lb. open vaccinated Guernsey heifers, can be registered. Perry Co. 717-536-3581

Angus cows w. spring calves and rebred \$625 for all 3. Eve. 814-735-3293, Bedford Co.

One nice grade Holstein 1st calf heifer due Oct. 13. 717-665-3586

Will board heifers year round, corn silage, hay and grain. 717-949-3842

12 grade breeding age bulls. 717-898-2886

Wanted to buy or lease - 10 springing or just fresh Holstein heifers, 1st or 2nd calf, out of DHIA herd. 717-741-1440, York Co.

Will board your heifers, quality silage hay and supplement. Lanc. Co. 717-442-8223

For Sale - 40 purebred Charolais feeder cattle, steers and heifers 250-500 lbs. few select bull calves. 717-458-6234

15 Holstein heifers. Fresh beginning Nov. 1, \$16,500 for 15. Harford, MD 301-734-6495

For Sale - Reg. Holstein bulls, 2 weeks to 18 months. Dams Excellent and VG, records 25,000M, 851F. Sires-Fond Matt, Apollo, Arlinda Chief. Also yearling heifers. Robert Gitt, Penn Gate Farm, Littlestown, PA 717-359-5168

Reg. Holstein bulls, sired by Superior and Titan. Breeding age. 215-869-2181

Holstein heifers. Large, breeding age, 215-869-2181

40 ABS Holsteins 717-547-2387

For Sale - Bred Holstein heifers due late fall. 717-324-3531

CATTLE

For Sale - 2 yearling reg. Holstein heifers by Keho Erick. Dams have DHIA records. 717-792-1503.

Purebred Simmental bull, 2 1/2 yrs. old. 717-637-0206 or 717-637-4887.

Registered Holstein herd. 45 cows and 45 heifers. Will sell as a unit or will split. Top AI bulls used on herd. 301-733-7281.

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Overstocked, need to sell a few registered Jersey cows. Prices. \$450 to \$1100, Union Co. Phone 717-524-7733

A real nice group of 10 Grade 1st calf springing Holstein heifers. Pete DeVos, Franklin Co. 717-264-9388

4/3/80 Angus son of Walbridge Adventurer 205 day wt. 593 lbs. - Sires nice tall calves. Also 2 Grade Angus cows and Misc. Angus semen. Make offers. Money down will hold till spring. Franklin Co. 717-328-2305

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For Sale - Registered Jerseys, 6 young cows, all stages of lactation. Also, 4 heifers, ages 2-7 months, out of popular proven plus sires, 717-423-6758

35 reg. and grade Holstein heifers, close to freshening, will divide. 717-229-2055 at noon.

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Reg. polled Hereford bull, 5 1/2 yrs. old, can see last 3 yrs. get of sire, \$900, 301-988-9408 Howard Co.

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Terms: Cash or short term credit. Also, our very popular lease plan.
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75 Lots 135 Head of High Quality Polled Herefords Sell!

Selling bulls, bred heifers, show prospects, cows and calves.

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CATTLE

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HORSES & MULES

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Suffolk rams, ewes. Registered \$175.00 each. Will deliver. Paul Leader York, Call 717-741-1445

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25 Choice market lambs, \$750 for lot or \$35 each. 215-356-1033 ewes.

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Duroc, Yorkshire and Spotted bred gilts for sale. Due to farrow July, Aug. and Sept. Others available on order. Also, boars and open gilts. Our Yorkshire boars at the Penn State test are the only pen at the present time each gaining 2 lbs. a day. Calvin H. Lazarus & Sons, 4290 Bridge St., Whitehall, PA 18052. 215-799-3375 or 3831.

Yorkshire and Hampshire service age boars ready for heavy service, 60 open gilts ready to breed, also 50 crossbred F1 open gilts, all of high quality. Delivery available. John Strawbridge 301-996-2022

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Quality Durocs since 1959. Boars and Gilts, Bred Gilts. Also I now have quality Tamworth breeding stock. Tamworths are a great RED breed, fast growing.

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One load of Kentucky Saddlebred Horses from Don Boring Stables at the New Holland Sales Stables

**Monday, September 13
12:00 Noon**

Horses will be hitched at farm, Saturday, September 11
All day Saturday
Don will hitch horses at New Holland Sales Stables at 9:00
Farm is located 1 mile north of Bareville on N. Hershey Ave.
1 stable of horses from Connecticut

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SHEEP & GOATS

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2 spring born ram lambs (1 SOLD)
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William Cramer, Gettysburg- 2 yrlg. rams.

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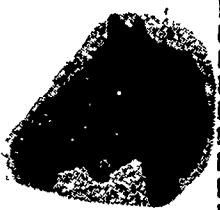
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MONDAY, SEPTEMBER 13th



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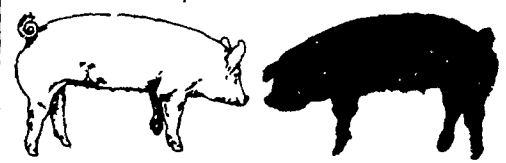
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Next Production Sale November 5th

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For Sale - 340 5 ft. concrete hog slats like new condition. \$2.00 each. 717-733-6333

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Over 120' Chore Time feeder auger with motor. \$600. 717-665-2695.

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Concrete hog slats. VT Petersheim Box 315 Rt. 2, Millintown, PA 17059

Three 16 hole Smidley hog feeders, good shape, \$150 each. Dan Mast, Berks County, Oley, R.D. 1, 215-689-5623

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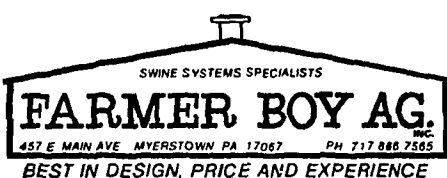
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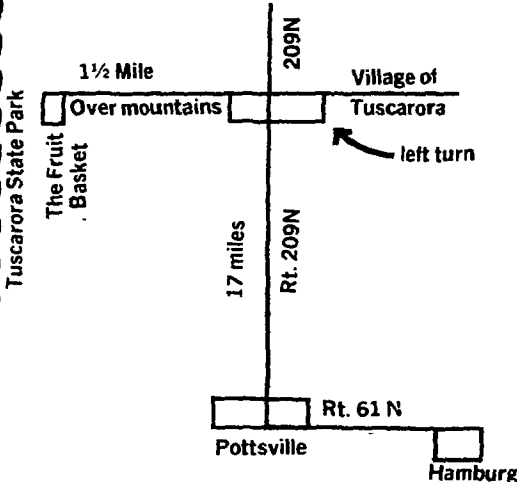
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and modern farm
equipment. Main
responsibility feeding, mi-
lking and general care of
herd. References
required. 2 bedroom
house furnished. Salary
neg. Future herd part-
nership possible to right
person. 814-359-0456
barn or 814-359-3147
home after 7 p.m.

Married person/couple for
dairy farmwork. Two
bedroom housing provid-
ed. Send detailed resume,
references. Larry Beach,
New Enterprise, PA
16664

Farm Help Wanted - Dairy
in Lancaster County. Field
work and milking ex-
perience preferred.
House, half beef and milk
provided. 717-426-1513

Part-time secretary, flexi-
ble hours, agricultural
background helpful. Reply
Carnation Genetics, 610
Water Edge Rd., Lititz, PA
17543

Working herdsman and
spouse (Preferred, but not
demanding), for dairy and
general farming. House,
utilities and other
benefits. York Co. L.
Bentz 717-432-4100

HELP WANTED

Ams-oil dealers wanted.
717-626-5693.

Experienced farmer to
work w/small beef herd,
general farming, good
opportunity for ex-
perienced person. Berks
Co. send replies to
Lancaster Farming, P.O.
Box 366 R-8, Lititz, PA
17543

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SALES REPRESENTATIVE**

We are looking for an individual who is
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business with a "strong" background.

Join a company where the past August
business sales volume has been better
than 1981, which was one of the best!
Forecast for the balance of 1982 is to
exceed 1981 near-record sales!

Our product is a 'big ticket' item that
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Income potential is \$35,000 plus.
Territory would be Berks, Lancaster and
Chester County areas. Inquiries are
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Box K-46
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P.O. Box 366, Lititz, PA 17543

**Crop Improvement
Technician
Sulbra Crop Management
Association**

Towanda, Pa. 18848

Individual will work under direction of
Association Board of Directors and in coor-
dination with County Extension Agents.

Duties: Collect soil samples; monitor
members' fields for weeds, insects, and
diseases; collect crop production information;
assist in crop production planning and advise
members on cultural practices.

Qualifications: B.S. in Agronomy or related
fields.

Send resume, transcript, and references by
Sept. 15 to:

**Sulbra Crop Management
Association**
c/o Cooperative Extension Service
Courthouse Annex
Towanda, Pa. 18848

HELP WANTED

Farmer desires
housekeeper and com-
panion, prefer over 35
years old who have or
don't have children. Write
J. Richard Thompson, Box
174, Huntingdon RD#1,
Pa. 16652 Phone 814-
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Someone to run JD 5440
harvester for custom
operator. Experience w/e-
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Help for Oct.-Nov. for
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Sales Opportunity for
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selling the Bobcat
loader to the
agricultural market.

Reply in confidence
to

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Harrisburg, PA 17105

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Leading Feed Manufacturer
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Time Feed Sales position calling
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Dealers in Concentrated Areas of
Maryland and Southern Penn-
sylvania. Excellent Service,
Products, Opportunity for Growth
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Preferred. For more information:

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Lititz, PA 17543

Person to work on 90 cow
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Morris 215-347-2346

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Eastern Mennonite farm
couple would like farm to
manage and operate for
you or will rent your dairy
barn and house with or
without land, or house
alone. Or what do you
have? Call 215-678-8274

Wanted - someone travel-
ing empty from Lancaster
Co. area to Nor-
thumberland Co. area to
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and cows. 717-786-2140

Wanted - 4 Her needs new
horse. 15.3 or over,
hunter reasonable price.
Please call 717-867-5014

Experienced 19 year old
single Christian man
desires work on a dairy
farm, enjoys working with
cows. Please send replies
to Box A-43, c/o Lancaster
Farming, Lititz, Pa 17543

Experienced woman
wants full-time job on a
dairy farm, has
references. 814-793-3320

Young Christian couple
with small herd desires to
lease or lease-purchase
dairy farm for spring
1983. 717-442-8164

Wanted - dairy farm in MD
or southern PA to rent or
lease purchase plan for
spring '83. Write Lan-
caster Farming PO 366 D-
6 Lititz, PA 17543

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dairy. Have some experience. Very eager
to learn. Looking for permanent position.
Available immediately. No field work.
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hydroponic
greenhouse**
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will dismantle
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dealing direct to farmers.
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investment potential.
Opportunities for
aggressive sales
managers.

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Lititz, PA 17543



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For Sale - 10' wood livestock body; 21' wood livestock body; 26' alum. livestock body; 18' steel flatbed with tailgate loader. M. H. Eby, Blue Ball 717-354-4971.

1978 Chevy pickup, crew cab, V8 4 speed dual wheel, 10,000 GVW. 717-865-6710

1979 Ford C600 370V8 engine, 4 spd., trans. with 2 spd. rear, 16' dump, 18,000 miles. Call after 6:00 p.m. 215-459-0853

FOR SALE - 1980 FORD F-350, SUPER CAB, V-8, 4 SPEED HEAVY DUTY SUSPENSION. 9,000 G.V.W. MUST SELL. CALL LARRY, EVENINGS. 717-273-7394

45' Brown flat trailer, 40' Trailco flat, 35' Fruehauf flat, 40x13 Great Dane insulated van 40' Pot livestock trailer for corn crib, storage trailers for sale and rent. Keens 717-626-5420

16' stock trailer. New condition \$1,750 firm!! 717-438-3178

For Sale - 1975 D600 Dodge cab/chassis, 26,000 GVW; 1976 D800 Dodge w/22' van, 30,000 GVW. Call 717-469-7437

For Sale - 4 10,000x20 Hot Cap traction retreads, never used, \$110 ea. 717-569-7602.

1974 CO 4070 Transtar A.C., P.S. 318 DD Horton Fan Clutch, Jake Brake, 13 speed 38000# Rear, very clean, new Imron paint, 50,000 miles on complete major on motor, more recent major on rear. 717-682-3709.

1969 Dodge D400 18' flatbed with 8' platform over cab, will haul 275 hay bales, 318 V-8, good cond., \$1200.

1971 International 1600 grain body w/hoist, 72 inch sides, attachment for plow, 44,000 original mile, very good cond., \$3200. 301-725-8948 eve./weekends, 301-921-3215 days.

For Sale - 1975 Dodge cattle truck, will sell truck or bed separate, \$1,600 for both. 717-535-5457.

1974 Fruehauf hopper trailer, 40' long, excellent for corn and grain. \$7500 215-493-3040.

1975 F600 Ford Truck, 26,000 GVW, 5 speed-2 speed, 16' dump stake body, excell. cond. \$9000 or best offer. Lacka. Co. 717-587-1271.

John Deere 440A Log Skidder \$5500.00, 1970 IHC 2010 Tandem Log Bunks, and Prentice G Loader \$9500.00, 1971 Ford F 700 with Log Bunks, and John Deere 3415 Log Loader \$6976.00, Others, Trade, 814-793-2829. Curry Supply

Steel flatbed truck body for 20' duals, has storage compartments underside, two wheel utility trailer. 717-374-0492

TRUCKS & TRAILERS

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'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10:20 radial tires, sliding 5th wheel, PS, \$9,500. 215-286-9510

2 1/2 ton, 5 sp. high-low range Army trucks, 1 gas, 1 diesel, 9:20 tires, tandem axles, \$3400 gas, \$4200 diesel. 609-769-3183.

Army Trucks - diesel, 5 speed, high-low range, tandem axle, 900:00x20 tires. \$4,200. 609-769-3183

1965 GMC tractor, 13 speed, with wet line, tag axle, sleeper, good condition. Call 717-442-9200 anytime

81 Ford F150, 1/2 ton pickup, 6 cyl., 3 speed overdrive, PS/PB, 15,000 miles, black, \$5,950. 717-733-2873

1981 Bocat live bottom trailer, 40' long w/4' sides, excellent grain and bulk trailer, financing available for qualified buyer, \$18,600; 1980 30' Aluminum dump trailer, 60' sides, top swinging tail gate with grain chute, excellent condition \$13,500; 1974 Mack tractor, tandem axle, cab over sleeper, Mack V8 w/5 speed wetline, new tires, 15,000 miles since in-frame overhaul, \$10,500; 1966 Brockway cab over sleeper, tandem axle, 335 Cummins with 15 speed, wetline, new tires, fair cond. \$5,500. 717-432-2630

81 Chevy C10 4 wheel drive pickup, 305 automatic, PS/PB, rally wheels, radial tires, 16,000 miles, like new, \$7,950. 717-733-2873

Truck painting - will trade, farm products or what have-you. All work professionally done and guaranteed, first class. 215-285-6611

81 Chevy heavy duty 1/2 ton pickup, 350 automatic, PS/PB, 8600 GVW, regular gas, \$5,975. 717-733-2873

1968 Dodge tilt back truck, excellent condition \$4800. Also 1976 Int. 1600 w/16' dump, excellent cond. \$7200. 301-663-6262

1968 Chevy 60 w/292 motor, mechanically good, body fair, \$450. 1972 GMC 3500 series for parts. \$375. Gallion grader w/diesel power, \$1,500. 215-968-4808 or 598-7357

Old Ford truck parts, 1948 to 1952, F-100, F-6, F-8 parts. Bucks County. 215-348-2123

1972 900 Ford, 477 cu. in. motor, 1975 L20 hyd. new Leader spreader, 13' long, good condition, best offer. 301-374-9708 bet. 8-5

'74 Valley Gooseneck flatbed with tread plate steel deck. Sale Price \$3970.00. D.K. Hostetler, Inc., Milroy, Pa. 17063. 717-667-3921

For Sale - 22' 5th wheel trailer for pickup truck, needs floor, \$1500 or best offer. 717-759-0921

6-V 53 Detroit diesel motor, 200 horsepower, complete new overhaul, many new parts. \$2500 outright, \$2200 exchange or will trade. Call 814-583-5332

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77 Kenworth 430 Detroit, 9 speed, PS and air conditioning. 1973 Peterbilt, 318 Detroit, 13 speed, 40,000 miles on overhaul job, must sell. 717-444-3600 before 4:00. After 4:00 717-444-7211

For Sale - 1955 Ford F-600 Dump Truck 12 foot grain box, 21,000 G.V.W. Call 717-272-0388

Storage and office trailers for rent, economical, delivered to your site. 301-771-4529 anytime.

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For Sale - Ford F750 with 12 1/2' dump grain bed, 330 rebuilt motor, good tires, \$2500. Ford F250 truck for parts. 717-444-3968

81 GMC 1/2 ton pickup, 6 cyl., 3 speed, PS, 2,000 miles \$5,600. 81 Chevy 1/2 ton pickup, 6 cyl., 3 speed, PS, AM-FM, \$5,600. 717-733-2873

1979 Dodge pickup, 4WD, low mileage, many extras, exceptionally clean. 215-267-7311

1981 D150 pickup 6 cyl. 4 speed overdrive, 1 owner 6,000 miles.

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12' gooseneck grain trailer	\$4,685
16' gooseneck grain trailer w/alum. body	\$6,945
16' gooseneck flatbed w/stake sides	\$3,995
6x12 Moritz livestock trailer	\$2,395
6x16 Moritz livestock trailer	\$2,850

Used Trailers

Used King 2 horse, very nice	\$2,695
Used Moritz 6x12 cattle-horse combination	\$2,100
Used Hillsboro 20' flatbed gooseneck w/ramps	\$4,500
Used A&M 6x20 gooseneck livestock trailer	\$2,395

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1981 Chevy C10, 6 Cyl., Auto., PS, PB, Air Cond., 14,000 Miles. \$7495

1981 Chevy C20 Crew Cab, 292 6-Cyl., Auto., PS, PB, AM-FM, Air Cond., Dual Tanks, 23,000 Miles. \$9495

1980 Chevy C10 Custom, 260 6 Cyl., 3 Speed, AM Radio, 20,000 Miles. \$5995

1980 Chevy C10 Custom, 6 Cyl., 3 Speed, PS, AM-FM & Cassette, 36,000 Miles. \$5995

1979 Ford F150, 6 Cyl., 4 Speed Overdrive, PS, PB, AM Radio, 38,000 Miles, Cap w/Insert. \$5995

1979 Ford F250, V8, Auto., PS, PB, AM Radio. \$5295

1978 Ford Ranger XLT, 351 V8, Auto., PS, PB, Air Cond., AM-FM & 8-Track Tape, 2 Tone Paint, White Spoke Wheels, Very Clean. \$5995

1978 Chevy C20, with Reading Utility Body, 292 6 Cyl., Auto., PB, New Paint. \$4895

1978 GMC Shortbed, 6 Cyl., Auto., PS, PB, AM-FM, Air Cond., cap, 1 owner Truck, 33,000 Miles. \$4995

1977 Chevy C10 Silverado, 350 V8, Auto., PS, PB, Power Windows & Locks, Cruise Control, Tilt Wheel, AM-FM, Dual Tanks, Sliding Rear Window, 2 Tone Paint. \$4995

1977 Int. Scout, 2 Wheel Drive, 304 V8, Auto., PS, PB, AM Radio, Very Clean, Only 30,000 Miles. \$3995

1976 Chevy C10, Shortbed, 350 V8, Stick Shift, PB, A M F M, White Spoke Wheels. \$3495

1980 Chev. C-30 Bonanza, Camper Special, 350 V8 auto., PS, PB, air cond., dual tanks, 9000 GVW, cap, 2 tone paint, only 14,000 miles. \$8995

1979 Chev. C-20 Cheyenne, Trailer Special, 454 V8, auto., PS, PF air, tilt wheel, dual tanks, AM-FM, 8200 GVW, 34,000 miles. \$7495

1979 Chev. C-20 Silverado, Trailer Special 454 V8, auto, PS, PB, tilt wheel, AM-FM stereo, 28,000 miles, all black with red velour interior and chrome spoke wheels. \$7495

1976 Chevy, C10 shortbed, 350 V8, 3spd. stand., PB AM-FM, black w. white spoke wheels. \$3495

1974 Chevy C10 Custom, 6 Cyl., Stick. \$995

VANS

1979 Dodge B200 Panel Van 318 V8, auto, PS, PB, AM radio. \$5495

1981 Ford E100 Econoline, 6 Cyl., Auto., PS, PB, AM Radio, Dual Tanks. \$6895

1979 Ford E150 Econoline, 351 V8, 3 Speed Standard, PS, PB, AM Radio, -45,000 Miles. \$4995

1979 Chevy 3/4 Ton, 350 V8, Auto, PS, PB, AM Radio, 2 Tone Paint, 35,000 Miles. \$5495

1979 Ford E250 12 Pass. Club Wagon, 351 V8, Auto., PS, PB, AM Radio, 26,000 Miles. \$6995

1978 Ford Coachman Motor Home, 351 V8, Auto., PS, PB, AM-FM Radio, 4 Captain's Chairs, 2 Tables, Couch, Elec. Refrig., 41,000 Miles. \$7995

1979 Ford Club Wagon, 5 pass., trailer special 351 V8, auto, PS, PB, air, cruise control, AM-FM, \$7495

4 WHEEL DRIVES

1981 Chevy C30 Silverado Dual Wheel Crew Cab Camper Special, 454 V8, Auto., PS, PB, Air Cond., Dual Tanks, Tilt Wheel, Cruise Control, AM-FM, Lockout Hubs, 10,000 GVW, All Black w/Cap, 1-of-a-kind. \$16,900

1981 Ford F250 Ranger, 302 V8, Auto, PS, PB, Power Windows, Tilt Steering, Sun Roof, AM-FM Cassette Tape, Dual Tanks, Fiberglass Cap & Camper insert, 2 Tone Red & White w/White Spoke Wheels, Like New. \$10,900

1980 Chevy Blazer Silverado, 350 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, Tilt Wheel, Lockout Hubs, 25,000 Miles. \$9895

1980 Chevy Scottsdale, short bed, 350 V8, auto., PS, PB, lockout hubs, rally wheels, 2 tone paint, Myers power angle plow, 14,000 miles. \$8995

1980 Ford Bronco, 6 Cyl., 4 Speed, PS, PB, Radio, Lockout Hubs. \$8995

1979 Dodge Ramcharger, 318 V8, auto., PS, PBB, AM-FM. \$6495

1979 Chev. Blazer, 350 V8, auto., PS, PB, air cond., AM radio, rust-proofed, 2 tone paint. \$8495

1979 Ford Bronco Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, 34,000 Miles, 2 Tone Red & White. \$8295

1979 Ford 150 Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, 35,000 Miles. \$6995

1979 Subaru Brat, 4 Cyl., 4 Speed, AM-FM, Rally Wheels, 1 Owner. \$4895

1979 Ford Bronco Ranger XLT, 351 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, 2 Tone Maroon & Black w/White Roof. \$8495

1979 Dodge W150 Pickup, 360 V8, Auto., PS, PB, AM Radio, Cap, Very Clean. \$6495

1979 Chevy 3/4 ton custom, 350 V8, 4 spd, PS, PB, AM-FM, Casette, 37,000 Miles. \$6495

1978 Chevy C20 Camper Special 350 V8, Auto., PS, PB, Air Cond. AM-FM Stereo, Dual Tanks, Lockout Hubs, 8400 GVW, 30,000 Miles. \$9895

1978 Chevy Blazer Cheyenne, 400 V8, auto., PS, PB, Power Windows & Locks, Air Cond., Tilt Wheel, Cruise Control, AM-FM Stereo, Sliding Side Windows, Roof Rack, 31 Gal. Tank, 2 Tone Maroon & Black, 5,000 Orig. Miles, Never In Snow! \$9995

1975 Chevy K10 Custom, 350 V8, auto, PS, PB, Air Cond., AM-FM, tape, 39,000 miles. \$5295

1975 GMC 3/4 ton 350, Auto, PS, PB, Air cond., AM-FM. \$3995

1974 Jeep CJ5 Renegade, 304 V8, 3 Speed, Only 44,000 Miles, Alum. Slot Wheels. \$3995

1970 Ford Bronco, 6 cyl., stick. \$1995

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1977 Chevy C20, Single Wheels, 350 V8, Auto., PS, PB, w/Lift. Installed On Bed. \$5395

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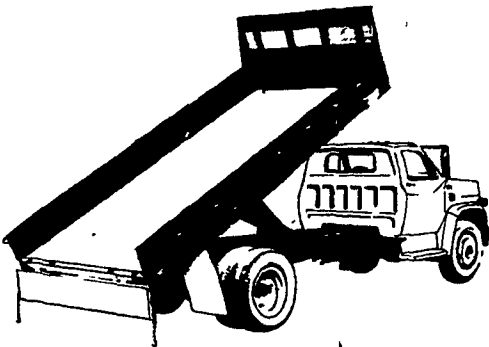
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Morgan body,
Thermo-King ref.,
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\$4800
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42 ft. heavy duty flatbed w/trailer slider \$5500
20 ft. medium duty flatbed trailer. \$2500
Quantity 2, 1972 GMC 10 ft. dump truck \$2950
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Suzuki, 1980 GS450T, maroon metal flake paint w/pin stripes, polyglycoat, star wheels, 6 speeds w/LED gear position indicator, storage compartment under seat. Many extras. Before considering spending \$1000 more for 1982 bike, check this one out. Perfect condition, garage-kept, never intentionally rode in rain, sharp looking. \$1300 negotiable. Call 717-285-3051 or 397-2093

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Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

A.K.C. Shelties (Miniature Collies) world leading bloodlines where quality is first. Call after six 814-224-4793.

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Stud Service AKC Labrador Retrievers, chocolate, yellow, black. Proven sires. Cumberland Co. 717-776-6505, 717-776-5973

Protect your home or business property with a German Shepherd pup from our well bred Kingsmen import stock, AKC registered. Dam excellent with family, very protective, sire excellent track and field dog. Ready with papers and shots Sept. 1. \$225-250. 717-689-4074

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German Shepherd pups AKC registered, bred for beauty and temperament. Chester Co. 215-869-4058

AKC Collie pups. Shots and wormed, ready to go. \$150. 717-656-9448

Registered Border Collie Pups \$75.00. 215-944-7169

FOR SALE - New and used automatic washers; dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by appointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

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For Sale - Rubber tired top buggy in fair condition, \$700. 215-683-5688

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Pages B42 thru B47

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